

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/15/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.15	22.31	20.07	18.79	18.31	17.95	16.56	18.03	18.74	18.12	19.69	23.98	25.60	20.25	19.05	19.47	19.50	19.25	20.59	25.03	28.24	19.63	18.33	16.55
24138	1.32	1.39	1.17	1.05	0.99	0.93	0.86	1.07	1.25	1.31	1.50	1.90	2.09	1.71	1.61	1.61	1.61	1.61	1.75	2.02	2.20	1.60	1.48	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	18.16	22.33	20.08	18.80	18.32	17.97	16.56	18.04	18.76	18.12	19.70	23.98	25.62	20.26	19.06	19.47	19.51	19.27	20.61	25.05	28.26	19.65	18.36	16.57
24260	1.34	1.41	1.18	1.05	1.00	0.94	0.87	1.08	1.26	1.31	1.51	1.90	2.10	1.71	1.62	1.62	1.63	1.63	1.77	2.04	2.22	1.63	1.51	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	18.16	22.33	20.08	18.80	18.32	17.97	16.56	18.04	18.76	18.12	19.70	23.98	25.62	20.26	19.06	19.47	19.51	19.27	20.61	25.05	28.26	19.65	18.36	16.57
24261	1.34	1.41	1.18	1.05	1.00	0.94	0.87	1.08	1.26	1.31	1.51	1.90	2.10	1.71	1.62	1.62	1.63	1.63	1.77	2.04	2.22	1.63	1.51	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	18.33	22.62	20.33	19.09	18.59	18.26	16.71	18.10	18.93	18.33	19.92	24.25	25.74	20.31	19.03	19.35	19.35	19.10	20.43	25.13	28.46	19.76	18.41	16.60
24011	1.50	1.71	1.43	1.34	1.28	1.24	1.01	1.13	1.43	1.52	1.73	2.17	2.23	1.77	1.59	1.49	1.47	1.46	1.59	2.12	2.42	1.73	1.55	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	18.38	22.69	20.36	19.11	18.60	18.28	16.71	18.18	19.05	18.41	19.94	24.26	25.77	20.33	19.05	19.44	19.47	19.20	20.52	25.18	28.51	19.76	18.43	16.66
23798	1.55	1.77	1.46	1.36	1.28	1.26	1.02	1.21	1.55	1.60	1.75	2.18	2.26	1.79	1.60	1.58	1.58	1.56	1.68	2.17	2.47	1.73	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	18.33	22.62	20.33	19.09	18.59	18.26	16.71	18.10	18.93	18.33	19.92	24.25	25.74	20.31	19.03	19.35	19.35	19.10	20.43	25.13	28.46	19.76	18.41	16.60
24028	1.50	1.71	1.43	1.34	1.28	1.24	1.01	1.13	1.43	1.52	1.73	2.17	2.23	1.77	1.59	1.49	1.47	1.46	1.59	2.12	2.42	1.73	1.55	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	17.89	22.06	19.84	18.64	18.15	17.79	16.27	17.66	18.42	17.78	19.24	23.39	24.90	19.66	18.45	18.89	18.95	18.70	19.98	24.45	27.64	19.12	17.85	16.19
23527	1.06	1.15	0.94	0.89	0.83	0.77	0.57	0.69	0.92	0.97	1.05	1.31	1.39	1.12	1.01	1.03	1.06	1.06	1.14	1.44	1.59	1.09	1.00	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	17.48	21.62	19.49	18.32	17.85	17.44	15.80	17.07	17.73	17.09	18.51	22.51	23.99	18.95	17.80	18.22	18.28	18.04	19.29	23.57	26.62	18.43	17.20	15.64
24190	0.65	0.71	0.59	0.57	0.53	0.42	0.10	0.10	0.23	0.28	0.32	0.43	0.48	0.41	0.36	0.37	0.39	0.40	0.44	0.56	0.57	0.40	0.35	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	17.48	21.62	19.49	18.32	17.85	17.44	15.80	17.07	17.73	17.09	18.51	22.51	23.99	18.95	17.80	18.22	18.28	18.04	19.29	23.57	26.62	18.43	17.20	15.64
23571	0.65	0.71	0.59	0.57	0.53	0.42	0.10	0.10	0.23	0.28	0.32	0.43	0.48	0.41	0.36	0.37	0.39	0.40	0.44	0.56	0.57	0.40	0.35	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	17.48	21.62	19.49	18.32	17.85	17.44	15.80	17.07	17.73	17.09	18.51	22.51	23.99	18.95	17.80	18.22	18.28	18.04	19.29	23.57	26.62	18.43	17.20	15.64
23572	0.65	0.71	0.59	0.57	0.53	0.42	0.10	0.10	0.23	0.28	0.32	0.43	0.48	0.41	0.36	0.37	0.39	0.40	0.44	0.56	0.57	0.40	0.35	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	17.48	21.62	19.49	18.32	17.85	17.44	15.80	17.07	17.73	17.09	18.51	22.51	23.99	18.95	17.80	18.22	18.28	18.04	19.29	23.57	26.62	18.43	17.20	15.64

23573	0.65 0.00 N	0.71 0.00 N	0.59 0.00 N	0.57 0.00 N	0.53 0.00 N	0.42 0.00 N	0.10 0.00 N	0.10 0.00 N	0.23 0.00 N	0.28 0.00 N	0.32 0.00 N	0.43 0.00 N	0.48 0.00 N	0.41 0.00 N	0.36 0.00 N	0.37 0.00 N	0.39 0.00 N	0.40 0.00 N	0.44 0.00 N	0.56 0.00 N	0.57 0.00 N	0.40 0.00 N	0.35 0.00 N	0.28 0.00 N
ALBANY____4 23574	17.48 0.65 0.00 N	21.62 0.71 0.00 N	19.49 0.59 0.00 N	18.32 0.57 0.00 N	17.85 0.53 0.00 N	17.44 0.42 0.00 N	15.80 0.10 0.00 N	17.07 0.10 0.00 N	17.73 0.23 0.00 N	17.09 0.28 0.00 N	18.51 0.32 0.00 N	22.51 0.43 0.00 N	23.99 0.48 0.00 N	18.95 0.41 0.00 N	17.80 0.36 0.00 N	18.22 0.37 0.00 N	18.28 0.39 0.00 N	18.04 0.40 0.00 N	19.29 0.44 0.00 N	23.57 0.56 0.00 N	26.62 0.57 0.00 N	18.43 0.40 0.00 N	17.20 0.35 0.00 N	15.64 0.28 0.00 N
ALBANY____LFGE 323615	17.63 0.80 0.00 N	21.81 0.89 0.00 N	19.65 0.75 0.00 N	18.46 0.72 0.00 N	17.99 0.68 0.00 N	17.61 0.58 0.00 N	16.00 0.30 0.00 N	17.29 0.33 0.00 N	17.97 0.47 0.00 N	17.33 0.52 0.00 N	18.78 0.58 0.00 N	22.84 0.76 0.00 N	24.33 0.82 0.00 N	19.23 0.68 0.00 N	18.05 0.62 0.00 N	18.48 0.63 0.00 N	18.54 0.65 0.00 N	18.30 0.67 0.00 N	19.57 0.73 0.00 N	23.91 0.91 0.00 N	27.02 0.98 0.00 N	18.69 0.67 0.00 N	17.43 0.58 0.00 N	15.85 0.48 0.00 N
ALCOA_RYNLDS____DRP 24188	16.38 -0.45 0.00 N	20.53 -0.38 0.00 N	18.63 -0.27 0.00 N	17.50 -0.25 0.00 N	17.08 -0.24 0.00 N	16.84 -0.18 0.00 N	15.51 -0.19 0.00 N	16.65 -0.31 0.00 N	16.91 -0.59 0.00 N	16.20 -0.61 0.00 N	17.50 -0.70 0.00 N	21.20 -0.88 0.00 N	22.54 -0.97 0.00 N	17.76 -0.78 0.00 N	16.68 -0.76 0.00 N	17.14 -0.72 0.00 N	17.20 -0.68 0.00 N	16.93 -0.70 0.00 N	17.97 -0.87 0.00 N	21.92 -1.09 0.00 N	24.92 -1.12 0.00 N	17.33 -0.70 0.00 N	16.23 -0.63 0.00 N	14.78 -0.59 0.00 N
ALLEGHENY____COGEN 23514	17.21 0.38 0.00 N	21.39 0.48 0.00 N	19.22 0.33 0.00 N	17.98 0.23 0.00 N	17.60 0.28 0.00 N	17.47 0.45 0.00 N	16.41 0.71 0.00 N	17.73 0.76 0.00 N	18.37 0.87 0.00 N	17.20 0.39 0.00 N	18.10 -0.09 0.00 N	21.98 -0.10 0.00 N	23.36 -0.16 0.00 N	18.37 -0.18 0.00 N	17.26 -0.18 0.00 N	17.58 -0.28 0.00 N	17.55 -0.34 0.00 N	17.29 -0.35 0.00 N	18.52 -0.32 0.00 N	22.40 -0.60 0.00 N	25.20 -0.85 0.00 N	17.74 -0.29 0.00 N	16.68 -0.17 0.00 N	16.15 0.79 0.00 N
ALTONA_WT_PWR 323606	16.42 -0.41 0.00 N	20.47 -0.44 0.00 N	18.56 -0.34 0.00 N	17.46 -0.29 0.00 N	17.02 -0.30 0.00 N	16.85 -0.17 0.00 N	15.60 -0.10 0.00 N	16.84 -0.13 0.00 N	17.13 -0.36 0.00 N	16.40 -0.41 0.00 N	17.72 -0.47 0.00 N	21.51 -0.58 0.00 N	22.83 -0.68 0.00 N	17.97 -0.57 0.00 N	16.78 -0.66 0.00 N	17.26 -0.60 0.00 N	17.43 -0.46 0.00 N	17.13 -0.51 0.00 N	18.23 -0.61 0.00 N	22.49 -0.52 0.00 N	25.61 -0.44 0.00 N	17.77 -0.26 0.00 N	16.58 -0.27 0.00 N	15.05 -0.31 0.00 N
AMERICAN_REF_FUEL 24010	16.16 -0.66 0.00 N	20.16 -0.76 0.00 N	18.13 -0.76 0.00 N	16.97 -0.78 0.00 N	16.63 -0.68 0.00 N	16.61 -0.41 0.00 N	15.69 -0.01 0.00 N	16.82 -0.15 0.00 N	17.36 -0.13 0.00 N	16.35 -0.46 0.00 N	17.61 -0.58 0.00 N	21.30 -0.79 0.00 N	22.63 -0.88 0.00 N	17.84 -0.70 0.00 N	16.79 -0.65 0.00 N	17.15 -0.70 0.00 N	17.00 -0.89 0.00 N	16.65 -0.99 0.00 N	17.78 -1.07 0.00 N	21.77 -1.24 0.00 N	24.76 -1.29 0.00 N	17.05 -0.98 0.00 N	16.13 -0.72 0.00 N	15.33 -0.03 0.00 N
ARTHUR_KILL_GT_1 23520	18.08 1.25 0.00 N	22.24 1.33 0.00 N	20.02 1.12 0.00 N	18.73 0.98 0.00 N	18.24 0.92 0.00 N	17.89 0.87 0.00 N	16.50 0.81 0.00 N	17.98 1.02 0.00 N	18.69 1.19 0.00 N	18.05 1.24 0.00 N	19.65 1.45 -0.01 N	23.88 1.80 0.00 N	25.49 1.97 -0.01 N	20.15 1.59 -0.01 N	18.94 1.49 -0.01 N	19.34 1.48 0.00 N	19.38 1.49 -0.01 N	19.13 1.49 0.00 N	20.47 1.63 0.00 N	23.47 1.84 1.38 N	28.03 1.99 0.01 N	19.58 1.55 0.00 N	18.29 1.44 0.00 N	16.47 1.11 0.00 N
ARTHUR_KILL_2 23512	18.08 1.25 0.00 N	22.24 1.33 0.00 N	20.02 1.12 0.00 N	18.73 0.98 0.00 N	18.24 0.92 0.00 N	17.89 0.87 0.00 N	16.50 0.81 0.00 N	17.98 1.02 0.00 N	18.69 1.19 0.00 N	18.05 1.24 0.00 N	19.65 1.45 -0.01 N	23.88 1.80 0.00 N	25.49 1.97 -0.01 N	20.15 1.59 -0.01 N	18.94 1.49 -0.01 N	19.34 1.48 0.00 N	19.38 1.49 -0.01 N	19.13 1.49 0.00 N	20.47 1.63 0.00 N	23.47 1.84 1.38 N	28.03 1.99 0.01 N	19.58 1.55 0.00 N	18.29 1.44 0.00 N	16.47 1.11 0.00 N
ARTHUR_KILL_3 23513	18.04 1.21 0.00 N	22.17 1.26 0.00 N	19.94 1.04 0.00 N	18.66 0.91 0.00 N	18.18 0.86 0.00 N	17.82 0.80 0.00 N	16.44 0.74 0.00 N	17.92 0.95 0.00 N	18.62 1.12 0.00 N	17.98 1.18 0.00 N	19.60 1.41 0.00 N	23.90 1.82 0.00 N	25.53 2.02 0.00 N	20.20 1.64 0.00 N	19.00 1.55 -0.01 N	19.39 1.54 0.00 N	19.41 1.53 0.00 N	19.17 1.53 0.00 N	20.51 1.67 0.00 N	24.88 1.87 0.00 N	28.07 2.03 0.00 N	19.53 1.50 0.00 N	18.25 1.39 0.00 N	16.46 1.09 0.00 N
ASHOKAN____ 23654	17.78 0.95 0.00 N	21.86 0.95 0.00 N	19.66 0.76 0.00 N	18.44 0.69 0.00 N	17.96 0.65 0.00 N	17.61 0.58 0.00 N	16.20 0.50 0.00 N	17.61 0.64 0.00 N	18.34 0.84 0.00 N	17.75 0.95 0.00 N	19.29 1.10 0.00 N	23.49 1.40 0.00 N	25.06 1.55 0.00 N	19.81 1.26 0.00 N	18.61 1.17 0.00 N	19.04 1.18 0.00 N	19.08 1.19 0.00 N	18.84 1.21 0.00 N	20.16 1.32 0.00 N	24.58 1.58 0.00 N	27.78 1.74 0.00 N	19.28 1.25 0.00 N	17.97 1.11 0.00 N	16.22 0.86 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	18.16 1.33 0.00 N	22.20 1.28 0.00 N	20.00 1.11 0.00 N	18.75 1.00 0.00 N	18.24 0.92 0.00 N	17.93 0.90 0.00 N	16.52 0.82 0.00 N	17.98 1.01 0.00 N	18.68 1.18 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.90 1.82 0.00 N	25.56 2.04 -0.01 N	20.24 1.68 -0.02 N	19.04 1.58 -0.02 N	19.44 1.57 0.00 N	19.48 1.57 -0.02 N	19.22 1.57 -0.02 N	20.55 1.71 0.00 N	25.14 1.95 -0.18 N	28.18 2.14 0.00 N	19.61 1.58 0.00 N	18.33 1.48 0.00 N	16.51 1.14 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	18.16 1.33 0.00 N	22.20 1.28 0.00 N	20.00 1.11 0.00 N	18.75 1.00 0.00 N	18.23 0.92 0.00 N	17.93 0.90 0.00 N	16.52 0.82 0.00 N	17.98 1.01 0.00 N	18.68 1.18 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.90 1.82 0.00 N	25.56 2.04 -0.01 N	20.24 1.68 -0.02 N	19.04 1.58 -0.02 N	19.44 1.57 0.00 N	19.48 1.57 -0.02 N	19.22 1.57 -0.02 N	20.55 1.71 0.00 N	25.14 1.95 -0.18 N	28.18 2.14 0.00 N	19.61 1.58 0.00 N	18.33 1.48 0.00 N	16.51 1.14 0.00 N
ASTORIA_GT2_1 24094	18.17 1.34 0.00 N	22.21 1.29 0.00 N	20.01 1.11 0.00 N	18.76 1.02 0.00 N	18.24 0.92 0.00 N	17.93 0.91 0.00 N	16.52 0.83 0.00 N	17.99 1.02 0.00 N	18.69 1.19 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.92 1.83 0.00 N	25.57 2.05 -0.01 N	20.25 1.69 -0.02 N	19.05 1.59 -0.02 N	19.45 1.58 0.00 N	19.49 1.58 -0.02 N	19.23 1.57 -0.02 N	20.56 1.72 0.00 N	25.14 1.95 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N

ASTORIA_GT2_2 24095	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT2_3 24096	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT2_4 24097	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT3_1 24098	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT3_2 24099	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT3_3 24100	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT3_4 24101	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT4_1 24102	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT4_2 24103	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT4_3 24104	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT4_4 24105	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT_1 23523	18.17 <u>1.34</u> 0.00 N	22.21 <u>1.29</u> 0.00 N	20.01 <u>1.11</u> 0.00 N	18.76 <u>1.02</u> 0.00 N	18.24 <u>0.92</u> 0.00 N	17.93 <u>0.91</u> 0.00 N	16.52 <u>0.83</u> 0.00 N	17.99 <u>1.02</u> 0.00 N	18.69 <u>1.19</u> 0.00 N	18.11 <u>1.30</u> 0.00 N	19.64 <u>1.45</u> 0.00 N	23.92 <u>1.83</u> 0.00 N	25.57 <u>2.05</u> -0.01 N	20.25 <u>1.69</u> -0.02 N	19.05 <u>1.59</u> -0.02 N	19.45 <u>1.58</u> 0.00 N	19.49 <u>1.58</u> -0.02 N	19.23 <u>1.57</u> -0.02 N	20.56 <u>1.72</u> 0.00 N	25.14 <u>1.95</u> -0.18 N	28.20 <u>2.16</u> 0.00 N	19.62 <u>1.60</u> 0.00 N	18.34 <u>1.48</u> 0.00 N	16.51 <u>1.15</u> 0.00 N
ASTORIA_GT_10 24110	18.22 <u>1.39</u> 0.00 N	22.36 <u>1.45</u> 0.00 N	20.12 <u>1.23</u> 0.00 N	18.85 <u>1.10</u> 0.00 N	18.35 <u>1.03</u> 0.00 N	18.00 <u>0.98</u> 0.00 N	16.60 <u>0.90</u> 0.00 N	18.08 <u>1.11</u> 0.00 N	18.79 <u>1.29</u> 0.00 N	18.18 <u>1.37</u> 0.00 N	19.75 <u>1.56</u> 0.00 N	24.05 <u>1.97</u> 0.00 N	25.70 <u>2.18</u> -0.01 N	20.33 <u>1.77</u> -0.02 N	19.14 <u>1.67</u> -0.02 N	19.53 <u>1.67</u> 0.00 N	19.58 <u>1.68</u> -0.02 N	19.89 <u>1.67</u> -0.58 N	22.05 <u>1.81</u> -1.40 N	30.29 <u>2.06</u> -5.22 N	28.26 <u>2.22</u> 0.00 N	19.69 <u>1.66</u> 0.00 N	18.39 <u>1.54</u> 0.00 N	16.59 <u>1.23</u> 0.00 N
ASTORIA_GT_11 24225	18.22 <u>1.39</u> 0.00 N	22.36 <u>1.45</u> 0.00 N	20.12 <u>1.23</u> 0.00 N	18.85 <u>1.10</u> 0.00 N	18.35 <u>1.03</u> 0.00 N	18.00 <u>0.98</u> 0.00 N	16.60 <u>0.90</u> 0.00 N	18.08 <u>1.11</u> 0.00 N	18.79 <u>1.29</u> 0.00 N	18.18 <u>1.37</u> 0.00 N	19.75 <u>1.56</u> 0.00 N	24.05 <u>1.97</u> 0.00 N	25.70 <u>2.18</u> -0.01 N	20.33 <u>1.77</u> -0.02 N	19.14 <u>1.67</u> -0.02 N	19.53 <u>1.67</u> 0.00 N	19.58 <u>1.68</u> -0.02 N	19.89 <u>1.67</u> -0.58 N	22.05 <u>1.81</u> -1.40 N	30.29 <u>2.06</u> -5.22 N	28.26 <u>2.22</u> 0.00 N	19.69 <u>1.66</u> 0.00 N	18.39 <u>1.54</u> 0.00 N	16.59 <u>1.23</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	18.22 1.39 0.00 N	22.36 1.45 0.00 N	20.12 1.23 0.00 N	18.85 1.10 0.00 N	18.35 1.03 0.00 N	18.00 0.98 0.00 N	16.60 0.90 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	18.18 1.37 0.00 N	19.75 1.56 0.00 N	24.05 1.97 0.00 N	25.70 2.18 -0.01 N	20.33 1.77 -0.02 N	19.14 1.67 -0.02 N	19.53 1.67 0.00 N	19.58 1.68 -0.02 N	19.89 1.67 -0.58 N	22.05 1.81 -1.40 N	30.29 2.06 -5.22 N	28.26 2.22 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.59 1.23 0.00 N	
ASTORIA_GT_13 24227	18.22 1.39 0.00 N	22.36 1.45 0.00 N	20.12 1.23 0.00 N	18.85 1.10 0.00 N	18.35 1.03 0.00 N	18.00 0.98 0.00 N	16.60 0.90 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	18.18 1.37 0.00 N	19.75 1.56 0.00 N	24.05 1.97 0.00 N	25.70 2.18 -0.01 N	20.33 1.77 -0.02 N	19.14 1.67 -0.02 N	19.53 1.67 0.00 N	19.58 1.68 -0.02 N	19.89 1.67 -0.58 N	22.05 1.81 -1.40 N	30.29 2.06 -5.22 N	28.26 2.22 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.59 1.23 0.00 N	
ASTORIA_GT_5 24106	18.17 1.34 0.00 N	22.21 1.29 0.00 N	20.01 1.11 0.00 N	18.76 1.02 0.00 N	18.24 0.92 0.00 N	17.93 0.91 0.00 N	16.52 0.83 0.00 N	17.99 1.02 0.00 N	18.69 1.19 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.92 1.83 0.00 N	25.57 2.05 -0.01 N	20.25 1.69 -0.02 N	19.05 1.59 -0.02 N	19.45 1.58 0.00 N	19.49 1.58 -0.02 N	19.23 1.57 -0.02 N	20.56 1.72 0.00 N	25.14 1.95 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
ASTORIA_GT_7 24107	18.17 1.34 0.00 N	22.21 1.29 0.00 N	20.01 1.11 0.00 N	18.76 1.02 0.00 N	18.24 0.92 0.00 N	17.93 0.91 0.00 N	16.52 0.83 0.00 N	17.99 1.02 0.00 N	18.69 1.19 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.92 1.83 0.00 N	25.57 2.05 -0.01 N	20.25 1.69 -0.02 N	19.05 1.59 -0.02 N	19.45 1.58 0.00 N	19.49 1.58 -0.02 N	19.23 1.57 -0.02 N	20.56 1.72 0.00 N	25.14 1.95 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
ASTORIA_GT_8 24108	18.17 1.34 0.00 N	22.21 1.29 0.00 N	20.01 1.11 0.00 N	18.76 1.02 0.00 N	18.24 0.92 0.00 N	17.93 0.91 0.00 N	16.52 0.83 0.00 N	17.99 1.02 0.00 N	18.69 1.19 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.92 1.83 0.00 N	25.57 2.05 -0.01 N	20.25 1.69 -0.02 N	19.05 1.59 -0.02 N	19.45 1.58 0.00 N	19.49 1.58 -0.02 N	19.23 1.57 -0.02 N	20.56 1.72 0.00 N	25.14 1.95 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
ASTORIA___2 24149	18.17 1.34 0.00 N	22.21 1.29 0.00 N	20.01 1.11 0.00 N	18.76 1.02 0.00 N	18.24 0.92 0.00 N	17.93 0.91 0.00 N	16.52 0.83 0.00 N	17.99 1.02 0.00 N	18.69 1.19 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.92 1.83 0.00 N	25.57 2.05 -0.01 N	20.25 1.69 -0.02 N	19.05 1.59 -0.02 N	19.45 1.58 0.00 N	19.49 1.58 -0.02 N	19.23 1.57 -0.02 N	20.56 1.72 0.00 N	25.14 1.95 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
ASTORIA___3 23516	18.22 1.39 0.00 N	22.36 1.45 0.00 N	20.12 1.23 0.00 N	18.85 1.10 0.00 N	18.35 1.03 0.00 N	18.00 0.98 0.00 N	16.60 0.90 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	18.18 1.37 0.00 N	19.75 1.56 0.00 N	24.05 1.97 0.00 N	25.70 2.18 -0.01 N	20.33 1.77 -0.02 N	19.14 1.67 -0.02 N	19.53 1.67 0.00 N	19.58 1.68 -0.02 N	19.89 1.67 -0.58 N	22.05 1.81 -1.40 N	30.29 2.06 -5.22 N	28.26 2.22 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.59 1.22 0.00 N	
ASTORIA___4 23517	18.17 1.34 0.00 N	22.21 1.29 0.00 N	20.01 1.11 0.00 N	18.76 1.02 0.00 N	18.24 0.92 0.00 N	17.93 0.91 0.00 N	16.52 0.83 0.00 N	17.99 1.02 0.00 N	18.69 1.19 0.00 N	18.11 1.30 0.00 N	19.64 1.45 0.00 N	23.92 1.83 0.00 N	25.57 2.05 -0.01 N	20.25 1.69 -0.02 N	19.05 1.59 -0.02 N	19.45 1.58 0.00 N	19.49 1.58 -0.02 N	19.23 1.57 -0.02 N	20.56 1.72 0.00 N	25.14 1.95 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
ASTORIA___5 23518	18.22 1.39 0.00 N	22.36 1.45 0.00 N	20.12 1.23 0.00 N	18.85 1.10 0.00 N	18.35 1.03 0.00 N	18.00 0.98 0.00 N	16.60 0.90 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	18.18 1.37 0.00 N	19.75 1.56 0.00 N	24.05 1.97 0.00 N	25.70 2.18 -0.01 N	20.33 1.77 -0.02 N	19.14 1.67 -0.02 N	19.53 1.67 0.00 N	19.58 1.68 -0.02 N	19.89 1.67 -0.58 N	22.05 1.81 -1.40 N	30.29 2.06 -5.22 N	28.26 2.22 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.59 1.22 0.00 N	
AST_ENERGY_2_CC3 323677	18.13 1.30 0.00 N	22.28 1.36 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.28 0.96 0.00 N	17.93 0.90 0.00 N	16.54 0.84 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.07 1.26 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.21 1.67 0.00 N	19.01 1.57 0.00 N	19.43 1.57 0.00 N	19.45 1.56 0.00 N	19.20 1.56 0.00 N	20.53 1.69 0.00 N	24.96 1.95 0.00 N	28.15 2.11 0.00 N	19.57 1.54 0.00 N	18.29 1.43 0.00 N	16.51 1.15 0.00 N	
AST_ENERGY_2_CC4 323678	18.13 1.30 0.00 N	22.28 1.36 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.28 0.96 0.00 N	17.93 0.90 0.00 N	16.54 0.84 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.07 1.26 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.21 1.67 0.00 N	19.01 1.57 0.00 N	19.43 1.57 0.00 N	19.45 1.56 0.00 N	19.20 1.56 0.00 N	20.53 1.69 0.00 N	24.96 1.95 0.00 N	28.15 2.11 0.00 N	19.57 1.54 0.00 N	18.29 1.43 0.00 N	16.51 1.15 0.00 N	
ATHENS_STG_1 23668	17.57 0.75 0.00 N	21.68 0.77 0.00 N	19.56 0.66 0.00 N	18.37 0.63 0.00 N	17.91 0.59 0.00 N	17.55 0.52 0.00 N	16.13 0.43 0.00 N	17.49 0.52 0.00 N	18.15 0.66 0.00 N	17.51 0.70 0.00 N	18.98 0.79 0.00 N	23.07 0.99 0.00 N	24.60 1.08 0.00 N	19.44 0.89 0.00 N	18.28 0.84 0.00 N	18.70 0.85 0.00 N	18.74 0.85 0.00 N	18.49 0.85 0.00 N	19.77 0.92 0.00 N	24.11 1.10 0.00 N	27.22 1.18 0.00 N	18.89 0.85 0.00 N	17.65 0.79 0.00 N	16.00 0.64 0.00 N	
ATHENS_STG_2 23670	17.57 0.75 0.00 N	21.68 0.77 0.00 N	19.56 0.66 0.00 N	18.37 0.63 0.00 N	17.91 0.59 0.00 N	17.55 0.52 0.00 N	16.13 0.43 0.00 N	17.49 0.52 0.00 N	18.15 0.66 0.00 N	17.51 0.70 0.00 N	18.98 0.79 0.00 N	23.07 0.99 0.00 N	24.60 1.08 0.00 N	19.44 0.89 0.00 N	18.28 0.84 0.00 N	18.70 0.85 0.00 N	18.74 0.85 0.00 N	18.49 0.85 0.00 N	19.77 0.92 0.00 N	24.11 1.10 0.00 N	27.22 1.18 0.00 N	18.89 0.85 0.00 N	17.65 0.79 0.00 N	16.00 0.64 0.00 N	
ATHENS_STG_3	17.57	21.68	19.56	18.37	17.91	17.55	16.13	17.49	18.15	17.51	18.98	23.07	24.60	19.44	18.28	18.70	18.74	18.49	19.77	24.11	27.22	18.89	17.65	16.00	

23677		0.75 0.00 N	0.77 0.00 N	0.66 0.00 N	0.63 0.00 N	0.59 0.00 N	0.52 0.00 N	0.43 0.00 N	0.52 0.00 N	0.66 0.00 N	0.70 0.00 N	0.79 0.00 N	0.99 0.00 N	1.08 0.00 N	0.89 0.00 N	0.84 0.00 N	0.85 0.00 N	0.85 0.00 N	0.85 0.00 N	0.92 0.00 N	1.10 0.00 N	1.18 0.00 N	0.85 0.00 N	0.79 0.00 N	0.64 0.00 N
BARRETT_IC_1 23704		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_10 23701		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_11 23702		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_12 23703		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_2 23705		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_3 23706		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_4 23707		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_5 23708		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_6 23709		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_7 23710		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_8 23711		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT_IC_9 23700		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BARRETT___1 23545		28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N

BARRETT___2 23546	28.31 1.58 -9.91 N	22.50 1.59 0.00 N	20.30 1.40 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.17 1.14 0.00 N	16.72 1.02 0.00 N	18.26 1.29 0.00 N	18.95 1.46 0.00 N	19.87 1.55 -1.50 N	19.84 1.65 0.00 N	24.05 1.97 0.00 N	25.65 2.14 0.00 N	20.36 1.81 0.00 N	19.20 1.76 0.00 N	19.62 1.76 0.00 N	19.68 1.79 0.00 N	19.40 1.77 0.00 N	20.71 1.86 0.00 N	24.85 1.84 0.00 N	27.88 1.84 0.00 N	19.66 1.63 0.00 N	18.93 1.67 -0.40 N	16.69 1.33 0.00 N
BAYONEEC___CTG1 323682	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BAYONEEC___CTG2 323683	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BAYONEEC___CTG3 323684	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BAYONEEC___CTG4 323685	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BAYONEEC___CTG5 323686	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BAYONEEC___CTG6 323687	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BAYONEEC___CTG7 323688	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BAYONEEC___CTG8 323689	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.53 0.83 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.05 1.24 0.00 N	19.56 1.37 0.00 N	23.77 1.69 0.00 N	25.39 1.87 0.00 N	20.09 1.54 0.00 N	18.87 1.43 0.00 N	19.27 1.41 0.00 N	19.35 1.46 0.00 N	19.21 1.57 0.00 N	20.57 1.72 0.00 N	24.98 1.98 0.00 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
BEACON___LESR 323632	17.71 0.88 0.00 N	21.86 0.94 0.00 N	19.69 0.79 0.00 N	18.50 0.75 0.00 N	18.02 0.70 0.00 N	17.63 0.61 0.00 N	16.05 0.35 0.00 N	17.37 0.40 0.00 N	18.06 0.56 0.00 N	17.42 0.61 0.00 N	18.88 0.69 0.00 N	22.96 0.88 0.00 N	24.46 0.94 0.00 N	19.31 0.77 0.00 N	18.15 0.71 0.00 N	18.57 0.72 0.00 N	18.63 0.75 0.00 N	18.40 0.76 0.00 N	19.68 0.84 0.00 N	24.05 1.04 0.00 N	27.16 1.12 0.00 N	18.79 0.76 0.00 N	17.52 0.67 0.00 N	15.91 0.55 0.00 N
BEAVER RIVER___HYD 24048	17.07 0.24 0.00 N	21.27 0.36 0.00 N	19.17 0.28 0.00 N	18.00 0.25 0.00 N	17.57 0.25 0.00 N	17.31 0.29 0.00 N	16.00 0.30 0.00 N	17.25 0.28 0.00 N	17.78 0.28 0.00 N	17.14 0.33 0.00 N	18.56 0.37 0.00 N	22.64 0.56 0.00 N	24.07 0.56 0.00 N	18.95 0.40 0.00 N	17.80 0.36 0.00 N	18.20 0.34 0.00 N	18.19 0.31 0.00 N	17.94 0.30 0.00 N	19.12 0.28 0.00 N	23.45 0.45 0.00 N	26.58 0.54 0.00 N	18.48 0.46 0.00 N	17.19 0.34 0.00 N	15.62 0.26 0.00 N
BEEBEE_GT_13 23619	17.16 0.34 0.00 N	21.32 0.40 0.00 N	19.16 0.26 0.00 N	17.94 0.20 0.00 N	17.56 0.24 0.00 N	17.45 0.43 0.00 N	16.36 0.67 0.00 N	17.66 0.69 0.00 N	18.34 0.85 0.00 N	17.48 0.67 0.00 N	18.92 0.73 0.00 N	22.97 0.89 0.00 N	24.50 0.99 0.00 N	19.35 0.80 0.00 N	18.21 0.77 0.00 N	18.62 0.77 0.00 N	18.54 0.66 0.00 N	18.22 0.59 0.00 N	19.51 0.67 0.00 N	23.97 0.96 0.00 N	27.30 1.25 0.00 N	18.78 0.75 0.00 N	17.48 0.63 0.00 N	16.14 0.78 0.00 N
BETHLEHEM___GRP 23843	17.48 0.65 0.00 N	21.62 0.71 0.00 N	19.49 0.59 0.00 N	18.32 0.57 0.00 N	17.85 0.53 0.00 N	17.44 0.42 0.00 N	15.80 0.10 0.00 N	17.07 0.10 0.00 N	17.73 0.23 0.00 N	17.09 0.28 0.00 N	18.51 0.32 0.00 N	22.51 0.43 0.00 N	23.99 0.48 0.00 N	18.95 0.41 0.00 N	17.80 0.36 0.00 N	18.22 0.37 0.00 N	18.28 0.39 0.00 N	18.04 0.40 0.00 N	19.29 0.44 0.00 N	23.57 0.56 0.00 N	26.62 0.57 0.00 N	18.43 0.40 0.00 N	17.20 0.35 0.00 N	15.64 0.28 0.00 N
BETHLEHEM___GS1 323560	17.48 0.65 0.00 N	21.62 0.71 0.00 N	19.49 0.59 0.00 N	18.32 0.57 0.00 N	17.85 0.53 0.00 N	17.44 0.42 0.00 N	15.80 0.10 0.00 N	17.07 0.10 0.00 N	17.73 0.23 0.00 N	17.09 0.28 0.00 N	18.51 0.32 0.00 N	22.51 0.43 0.00 N	23.99 0.48 0.00 N	18.95 0.41 0.00 N	17.80 0.36 0.00 N	18.22 0.37 0.00 N	18.28 0.39 0.00 N	18.04 0.40 0.00 N	19.29 0.44 0.00 N	23.57 0.56 0.00 N	26.62 0.57 0.00 N	18.43 0.40 0.00 N	17.20 0.35 0.00 N	15.64 0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	17.48 0.65 0.00 N	21.62 0.71 0.00 N	19.49 0.59 0.00 N	18.32 0.57 0.00 N	17.85 0.53 0.00 N	17.44 0.42 0.00 N	15.80 0.10 0.00 N	17.07 0.10 0.00 N	17.73 0.23 0.00 N	17.09 0.28 0.00 N	18.51 0.32 0.00 N	22.51 0.43 0.00 N	23.99 0.48 0.00 N	18.95 0.41 0.00 N	17.80 0.36 0.00 N	18.22 0.37 0.00 N	18.28 0.39 0.00 N	18.04 0.40 0.00 N	19.29 0.44 0.00 N	23.57 0.56 0.00 N	26.62 0.57 0.00 N	18.43 0.40 0.00 N	17.20 0.35 0.00 N	15.64 0.28 0.00 N	
BETHLEHEM___GS3 323562	17.48 0.65 0.00 N	21.62 0.71 0.00 N	19.49 0.59 0.00 N	18.32 0.57 0.00 N	17.85 0.53 0.00 N	17.44 0.42 0.00 N	15.80 0.10 0.00 N	17.07 0.10 0.00 N	17.73 0.23 0.00 N	17.09 0.28 0.00 N	18.51 0.32 0.00 N	22.51 0.43 0.00 N	23.99 0.48 0.00 N	18.95 0.41 0.00 N	17.80 0.36 0.00 N	18.22 0.37 0.00 N	18.28 0.39 0.00 N	18.04 0.40 0.00 N	19.29 0.44 0.00 N	23.57 0.56 0.00 N	26.62 0.57 0.00 N	18.43 0.40 0.00 N	17.20 0.35 0.00 N	15.64 0.28 0.00 N	
BETHLEHEM___STEEL 23779	16.38 -0.45 0.00 N	20.43 -0.48 0.00 N	18.38 -0.52 0.00 N	17.21 -0.54 0.00 N	16.85 -0.47 0.00 N	16.78 -0.24 0.00 N	15.83 0.13 0.00 N	17.01 0.04 0.00 N	17.59 0.09 0.00 N	16.59 -0.22 0.00 N	17.90 -0.29 0.00 N	21.67 -0.41 0.00 N	23.01 -0.51 0.00 N	18.12 -0.43 0.00 N	17.04 -0.40 0.00 N	17.38 -0.48 0.00 N	17.26 -0.62 0.00 N	16.94 -0.70 0.00 N	18.10 -0.74 0.00 N	22.17 -0.84 0.00 N	25.21 -0.83 0.00 N	17.37 -0.66 0.00 N	16.39 -0.47 0.00 N	15.50 0.13 0.00 N	
BETHPAGE_CC_5 323564	28.32 1.58 -9.91 N	22.52 1.61 0.00 N	20.31 1.42 0.00 N	19.03 1.28 0.00 N	18.55 1.23 0.00 N	18.19 1.16 0.00 N	16.75 1.05 0.00 N	18.29 1.32 0.00 N	18.97 1.48 0.00 N	19.89 1.57 -1.50 N	19.87 1.67 0.00 N	24.06 1.98 0.00 N	25.71 2.20 0.00 N	20.37 1.82 0.00 N	19.20 1.77 0.00 N	19.63 1.78 0.00 N	19.68 1.79 0.00 N	19.39 1.75 0.00 N	20.72 1.87 0.00 N	24.94 1.94 0.00 N	28.03 1.99 0.00 N	19.67 1.64 0.00 N	18.94 1.69 -0.40 N	16.66 1.30 0.00 N	
BINGHAMTON___COGEN 23790	17.29 0.46 0.00 N	21.51 0.59 0.00 N	19.39 0.50 0.00 N	18.19 0.44 0.00 N	17.75 0.44 0.00 N	17.47 0.44 0.00 N	16.21 0.51 0.00 N	17.53 0.57 0.00 N	18.18 0.69 0.00 N	17.42 0.61 0.00 N	18.87 0.68 0.00 N	22.92 0.84 0.00 N	24.38 0.87 0.00 N	19.18 0.63 0.00 N	18.05 0.61 0.00 N	18.45 0.59 0.00 N	18.44 0.55 0.00 N	18.19 0.55 0.00 N	19.47 0.63 0.00 N	23.76 0.76 0.00 N	26.90 0.86 0.00 N	18.60 0.57 0.00 N	17.39 0.53 0.00 N	15.94 0.58 0.00 N	
BLACK RIVER___HYD 24047	17.28 0.46 0.00 N	21.52 0.61 0.00 N	19.37 0.47 0.00 N	18.18 0.43 0.00 N	17.74 0.42 0.00 N	17.49 0.46 0.00 N	16.18 0.48 0.00 N	17.49 0.52 0.00 N	18.10 0.60 0.00 N	17.46 0.66 0.00 N	18.93 0.74 0.00 N	23.09 1.01 0.00 N	24.56 1.05 0.00 N	19.33 0.79 0.00 N	18.15 0.71 0.00 N	18.55 0.70 0.00 N	18.55 0.67 0.00 N	18.31 0.67 0.00 N	19.56 0.72 0.00 N	24.06 1.05 0.00 N	27.25 1.21 0.00 N	18.86 0.83 0.00 N	17.49 0.63 0.00 N	15.88 0.52 0.00 N	
BLISS_WT_PWR 323608	16.82 0.00 0.00 N	21.08 0.16 0.00 N	18.92 0.02 0.00 N	17.79 0.04 0.00 N	17.43 0.11 0.00 N	17.30 0.28 0.00 N	16.33 0.63 0.00 N	17.63 0.67 0.00 N	18.35 0.86 0.00 N	17.29 0.48 0.00 N	18.71 0.52 0.00 N	22.65 0.57 0.00 N	23.81 0.30 0.00 N	18.72 0.17 0.00 N	17.49 0.05 0.00 N	17.46 -0.39 0.00 N	17.79 -0.09 0.00 N	17.53 -0.11 0.00 N	18.73 -0.12 0.00 N	23.15 0.14 0.00 N	26.28 0.24 0.00 N	18.12 0.09 0.00 N	16.86 0.01 0.00 N	15.68 0.31 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	17.52 0.69 0.00 N	21.67 0.76 0.00 N	19.56 0.66 0.00 N	18.38 0.63 0.00 N	17.92 0.60 0.00 N	17.55 0.52 0.00 N	16.07 0.37 0.00 N	17.39 0.42 0.00 N	18.04 0.54 0.00 N	17.37 0.57 0.00 N	18.82 0.63 0.00 N	22.88 0.80 0.00 N	24.38 0.87 0.00 N	19.26 0.72 0.00 N	18.10 0.66 0.00 N	18.53 0.67 0.00 N	18.56 0.68 0.00 N	18.33 0.69 0.00 N	19.59 0.75 0.00 N	23.91 0.91 0.00 N	27.01 0.97 0.00 N	18.71 0.68 0.00 N	17.48 0.62 0.00 N	15.88 0.52 0.00 N	
BOC_GAS_DRP 24189	17.42 0.59 0.00 N	21.54 0.63 0.00 N	19.44 0.54 0.00 N	18.28 0.53 0.00 N	17.81 0.49 0.00 N	17.44 0.41 0.00 N	15.97 0.27 0.00 N	17.27 0.30 0.00 N	17.90 0.41 0.00 N	17.25 0.44 0.00 N	18.68 0.49 0.00 N	22.71 0.63 0.00 N	24.21 0.69 0.00 N	19.12 0.57 0.00 N	17.97 0.53 0.00 N	18.39 0.54 0.00 N	18.43 0.54 0.00 N	18.19 0.55 0.00 N	19.44 0.60 0.00 N	23.74 0.73 0.00 N	26.81 0.76 0.00 N	18.58 0.55 0.00 N	17.35 0.50 0.00 N	15.77 0.41 0.00 N	
BORALEX_4TH_BRANCH 23824	17.89 1.06 0.00 N	22.06 1.15 0.00 N	19.84 0.94 0.00 N	18.64 0.89 0.00 N	18.15 0.83 0.00 N	17.79 0.77 0.00 N	16.27 0.57 0.00 N	17.66 0.69 0.00 N	18.42 0.92 0.00 N	17.78 0.97 0.00 N	19.24 1.05 0.00 N	23.39 1.31 0.00 N	24.90 1.39 0.00 N	19.66 1.12 0.00 N	18.45 1.01 0.00 N	18.89 1.03 0.00 N	18.95 1.06 0.00 N	18.70 1.06 0.00 N	19.98 1.14 0.00 N	24.45 1.44 0.00 N	27.64 1.59 0.00 N	19.12 1.09 0.00 N	17.85 1.00 0.00 N	16.19 0.83 0.00 N	
BOWLINE___1 23526	17.97 1.14 0.00 N	22.12 1.21 0.00 N	19.90 1.00 0.00 N	18.64 0.89 0.00 N	18.17 0.85 0.00 N	17.81 0.79 0.00 N	16.42 0.72 0.00 N	17.87 0.91 0.00 N	18.57 1.08 0.00 N	17.95 1.14 0.00 N	19.49 1.30 0.00 N	23.74 1.66 0.00 N	25.35 1.83 0.00 N	20.04 1.49 0.00 N	18.85 1.41 0.00 N	19.27 1.41 0.00 N	19.30 1.42 0.00 N	19.06 1.42 0.00 N	20.38 1.54 0.00 N	24.82 1.81 0.00 N	28.01 1.97 0.00 N	19.45 1.43 0.00 N	18.17 1.31 0.00 N	16.40 1.04 0.00 N	
BOWLINE___2 23595	17.97 1.14 0.00 N	22.11 1.19 0.00 N	19.89 0.99 0.00 N	18.64 0.89 0.00 N	18.16 0.84 0.00 N	17.81 0.78 0.00 N	16.41 0.71 0.00 N	17.86 0.90 0.00 N	18.56 1.07 0.00 N	17.94 1.13 0.00 N	19.48 1.29 0.00 N	23.73 1.65 0.00 N	25.34 1.82 0.00 N	20.03 1.48 0.00 N	18.84 1.40 0.00 N	19.26 1.40 0.00 N	19.29 1.41 0.00 N	19.05 1.41 0.00 N	20.37 1.53 0.00 N	24.80 1.80 0.00 N	27.99 1.95 0.00 N	19.45 1.42 0.00 N	18.16 1.31 0.00 N	16.39 1.03 0.00 N	
BROOKHAVEN___DRP 24191	28.00 1.27 -9.91 N	22.12 1.21 0.00 N	20.07 1.17 0.00 N	18.80 1.05 0.00 N	18.42 1.10 0.00 N	18.00 0.97 0.00 N	16.62 0.92 0.00 N	18.09 1.13 0.00 N	18.64 1.14 0.00 N	19.62 1.31 0.00 N	19.58 1.39 0.00 N	23.58 1.49 0.00 N	25.24 1.72 0.00 N	20.01 1.46 0.00 N	18.91 1.47 0.00 N	19.33 1.47 0.00 N	19.38 1.49 0.00 N	19.16 1.52 0.00 N	20.46 1.62 0.00 N	24.59 1.58 0.00 N	27.40 1.36 0.00 N	19.27 1.24 0.00 N	18.61 1.36 -0.40 N	16.35 0.99 0.00 N	
BROOKLYN_NAVY_YARD	18.09	22.22	19.98	18.72	18.24	17.89	16.50	17.97	18.68	18.06	19.62	23.89	25.52	20.19	19.00	19.41	19.43	19.19	20.52	24.95	28.14	19.57	18.27	16.50	

23515	1.26 0.00 N	1.31 0.00 N	1.08 0.00 N	0.97 0.00 N	0.92 0.00 N	0.86 0.00 N	0.80 0.00 N	1.00 0.00 N	1.18 0.00 N	1.25 0.00 N	1.43 0.00 N	1.81 0.00 N	2.00 0.00 N	1.64 0.00 N	1.56 0.00 N	1.55 0.00 N	1.55 0.00 N	1.56 0.00 N	1.68 0.00 N	1.94 0.00 N	2.09 0.00 N	1.54 0.00 N	1.42 0.00 N	1.14 0.00 N
BROOKLYN___ARMY_DRP 323595	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
BROOME___LFGE 323600	17.29 0.46 0.00 N	21.51 0.59 0.00 N	19.39 0.50 0.00 N	18.19 0.44 0.00 N	17.75 0.44 0.00 N	17.47 0.44 0.00 N	16.21 0.51 0.00 N	17.53 0.57 0.00 N	18.18 0.69 0.00 N	17.42 0.61 0.00 N	18.87 0.68 0.00 N	22.92 0.84 0.00 N	24.38 0.87 0.00 N	19.18 0.63 0.00 N	18.05 0.61 0.00 N	18.45 0.59 0.00 N	18.44 0.55 0.00 N	18.19 0.55 0.00 N	19.47 0.63 0.00 N	23.76 0.76 0.00 N	26.90 0.86 0.00 N	18.60 0.57 0.00 N	17.39 0.53 0.00 N	15.94 0.58 0.00 N
BURROWS___LYONSDAL 23803	17.04 0.21 0.00 N	21.20 0.29 0.00 N	19.12 0.21 0.00 N	17.94 0.19 0.00 N	17.51 0.19 0.00 N	17.25 0.22 0.00 N	15.93 0.23 0.00 N	17.22 0.25 0.00 N	17.79 0.30 0.00 N	17.14 0.33 0.00 N	18.57 0.38 0.00 N	22.61 0.53 0.00 N	24.05 0.54 0.00 N	18.94 0.40 0.00 N	17.79 0.35 0.00 N	18.21 0.35 0.00 N	18.22 0.34 0.00 N	17.98 0.35 0.00 N	19.21 0.36 0.00 N	23.53 0.52 0.00 N	26.64 0.59 0.00 N	18.44 0.41 0.00 N	17.17 0.31 0.00 N	15.62 0.26 0.00 N
CAITHNESS_CC_1 323624	28.02 1.29 -9.91 N	22.15 1.23 0.00 N	20.08 1.18 0.00 N	18.82 1.06 0.00 N	18.42 1.10 0.00 N	18.01 0.98 0.00 N	16.61 0.91 0.00 N	18.10 1.13 0.00 N	18.66 1.17 0.00 N	19.64 1.33 -1.50 N	19.60 1.41 0.00 N	23.61 1.53 0.00 N	25.27 1.75 0.00 N	20.04 1.49 0.00 N	18.94 1.50 0.00 N	19.35 1.49 0.00 N	19.40 1.52 0.00 N	19.17 1.53 0.00 N	20.47 1.63 0.00 N	24.58 1.57 0.00 N	27.42 1.38 0.00 N	19.29 1.26 0.00 N	18.64 1.38 -0.40 N	16.37 1.02 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.34 1.60 -9.91 N	22.54 1.63 0.00 N	20.33 1.44 0.00 N	19.05 1.30 0.00 N	18.57 1.25 0.00 N	18.20 1.18 0.00 N	16.77 1.07 0.00 N	18.31 1.35 0.00 N	19.00 1.50 0.00 N	19.91 1.60 -1.50 N	19.89 1.70 0.00 N	24.08 2.00 0.00 N	25.74 2.22 0.00 N	20.39 1.84 0.00 N	19.22 1.78 0.00 N	19.65 1.80 0.00 N	19.69 1.81 0.00 N	19.38 1.74 0.00 N	20.72 1.88 0.00 N	25.00 1.99 0.00 N	28.09 2.05 0.00 N	19.71 1.68 0.00 N	18.96 1.71 -0.40 N	16.68 1.32 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.34 1.60 -9.91 N	22.54 1.63 0.00 N	20.33 1.44 0.00 N	19.05 1.30 0.00 N	18.57 1.25 0.00 N	18.20 1.18 0.00 N	16.77 1.07 0.00 N	18.31 1.35 0.00 N	19.00 1.50 0.00 N	19.91 1.60 -1.50 N	19.89 1.70 0.00 N	24.08 2.00 0.00 N	25.74 2.22 0.00 N	20.39 1.84 0.00 N	19.22 1.78 0.00 N	19.65 1.80 0.00 N	19.69 1.81 0.00 N	19.38 1.74 0.00 N	20.72 1.88 0.00 N	25.00 1.99 0.00 N	28.09 2.05 0.00 N	19.71 1.68 0.00 N	18.96 1.71 -0.40 N	16.68 1.32 0.00 N
CALPINE_BP_GT1 23823	28.34 1.60 -9.91 N	22.54 1.63 0.00 N	20.33 1.44 0.00 N	19.05 1.30 0.00 N	18.57 1.25 0.00 N	18.20 1.18 0.00 N	16.77 1.07 0.00 N	18.31 1.35 0.00 N	19.00 1.50 0.00 N	19.91 1.60 -1.50 N	19.89 1.70 0.00 N	24.08 2.00 0.00 N	25.74 2.22 0.00 N	20.39 1.84 0.00 N	19.22 1.78 0.00 N	19.65 1.80 0.00 N	19.69 1.81 0.00 N	19.38 1.74 0.00 N	20.72 1.88 0.00 N	25.00 1.99 0.00 N	28.09 2.05 0.00 N	19.71 1.68 0.00 N	18.96 1.71 -0.40 N	16.68 1.32 0.00 N
CALSPAN___DRP 24200	16.38 -0.45 0.00 N	20.43 -0.48 0.00 N	18.38 -0.52 0.00 N	17.21 -0.54 0.00 N	16.85 -0.47 0.00 N	16.78 -0.24 0.00 N	15.83 0.13 0.00 N	17.01 0.04 0.00 N	17.59 0.09 0.00 N	16.59 -0.22 0.00 N	17.90 -0.29 0.00 N	21.67 -0.41 0.00 N	23.01 -0.51 0.00 N	18.12 -0.43 0.00 N	17.04 -0.40 0.00 N	17.38 -0.48 0.00 N	17.26 -0.62 0.00 N	16.94 -0.70 0.00 N	18.10 -0.74 0.00 N	22.17 -0.84 0.00 N	25.21 -0.83 0.00 N	17.37 -0.66 0.00 N	16.39 -0.47 0.00 N	15.50 0.13 0.00 N
CANDIGU_WT_PWR 323617	17.09 0.27 0.00 N	21.31 0.40 0.00 N	19.21 0.31 0.00 N	17.98 0.23 0.00 N	17.60 0.29 0.00 N	17.41 0.38 0.00 N	16.32 0.62 0.00 N	17.64 0.67 0.00 N	18.33 0.83 0.00 N	17.40 0.59 0.00 N	18.81 0.62 0.00 N	22.82 0.74 0.00 N	24.20 0.69 0.00 N	18.96 0.41 0.00 N	17.83 0.39 0.00 N	18.14 0.28 0.00 N	18.12 0.24 0.00 N	17.89 0.25 0.00 N	19.18 0.34 0.00 N	23.45 0.45 0.00 N	26.58 0.53 0.00 N	18.32 0.29 0.00 N	17.18 0.32 0.00 N	15.94 0.58 0.00 N
CARR STREET_E__SYR 24060	16.87 0.04 0.00 N	20.98 0.06 0.00 N	18.92 0.02 0.00 N	17.76 0.01 0.00 N	17.33 0.02 0.00 N	17.07 0.05 0.00 N	15.81 0.11 0.00 N	17.09 0.12 0.00 N	17.68 0.19 0.00 N	16.97 0.16 0.00 N	18.36 0.17 0.00 N	22.30 0.22 0.00 N	23.74 0.23 0.00 N	18.72 0.17 0.00 N	17.61 0.17 0.00 N	18.02 0.16 0.00 N	18.02 0.13 0.00 N	17.77 0.13 0.00 N	19.01 0.16 0.00 N	23.24 0.24 0.00 N	26.33 0.29 0.00 N	18.18 0.15 0.00 N	16.98 0.13 0.00 N	15.55 0.19 0.00 N
CARTHAGE___PAPER 23857	17.20 0.37 0.00 N	21.42 0.51 0.00 N	19.29 0.39 0.00 N	18.11 0.36 0.00 N	17.68 0.36 0.00 N	17.42 0.40 0.00 N	16.11 0.41 0.00 N	17.40 0.43 0.00 N	17.97 0.47 0.00 N	17.34 0.53 0.00 N	18.79 0.60 0.00 N	22.92 0.83 0.00 N	24.37 0.85 0.00 N	19.18 0.63 0.00 N	18.01 0.57 0.00 N	18.41 0.56 0.00 N	18.41 0.52 0.00 N	18.17 0.53 0.00 N	19.38 0.54 0.00 N	23.82 0.82 0.00 N	26.99 0.95 0.00 N	18.71 0.68 0.00 N	17.37 0.52 0.00 N	15.78 0.42 0.00 N
CE_DUNWOOD___DRP 24194	18.04 1.21 0.00 N	22.18 1.27 0.00 N	19.95 1.06 0.00 N	18.70 0.95 0.00 N	18.22 0.90 0.00 N	17.87 0.84 0.00 N	16.46 0.77 0.00 N	17.92 0.95 0.00 N	18.63 1.13 0.00 N	18.01 1.20 0.00 N	19.55 1.36 0.00 N	23.81 1.73 0.00 N	25.42 1.90 0.00 N	20.10 1.55 0.00 N	18.91 1.47 0.00 N	19.33 1.47 0.00 N	19.36 1.48 0.00 N	19.11 1.47 0.00 N	20.44 1.60 0.00 N	24.87 1.86 0.00 N	28.07 2.02 0.00 N	19.51 1.48 0.00 N	18.22 1.37 0.00 N	16.45 1.09 0.00 N
CE_MILLWOOD___DRP 24193	17.99 1.17 0.00 N	22.14 1.22 0.00 N	19.92 1.02 0.00 N	18.66 0.91 0.00 N	18.18 0.86 0.00 N	17.83 0.80 0.00 N	16.43 0.73 0.00 N	17.88 0.91 0.00 N	18.58 1.09 0.00 N	17.96 1.15 0.00 N	19.51 1.32 0.00 N	23.75 1.67 0.00 N	25.36 1.85 0.00 N	20.05 1.50 0.00 N	18.86 1.42 0.00 N	19.28 1.42 0.00 N	19.31 1.43 0.00 N	19.07 1.43 0.00 N	20.39 1.55 0.00 N	24.82 1.81 0.00 N	28.01 1.96 0.00 N	19.46 1.43 0.00 N	18.17 1.32 0.00 N	16.41 1.05 0.00 N

CE_NYC2_DRP 24202	18.22 1.39 0.00 N	22.37 1.45 0.00 N	20.12 1.23 0.00 N	18.85 1.10 0.00 N	18.35 1.03 0.00 N	18.00 0.98 0.00 N	16.60 0.91 0.00 N	18.08 1.12 0.00 N	18.80 1.30 0.00 N	18.18 1.36 0.00 N	19.76 1.57 0.00 N	24.06 1.97 0.00 N	25.70 2.18 -0.01 N	20.33 1.77 -0.02 N	19.14 1.67 -0.02 N	19.54 1.68 0.00 N	19.58 1.68 -0.02 N	19.90 1.67 -0.58 N	22.05 1.81 -1.40 N	30.30 2.07 -5.22 N	28.27 2.24 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.59 1.23 0.00 N
CE_NYC_DRP 24195	18.15 1.33 0.00 N	22.31 1.39 0.00 N	20.06 1.17 0.00 N	18.79 1.04 0.00 N	18.31 0.99 0.00 N	17.95 0.93 0.00 N	16.56 0.86 0.00 N	18.03 1.07 0.00 N	18.74 1.24 0.00 N	18.11 1.31 0.00 N	19.69 1.50 0.00 N	23.97 1.89 0.00 N	25.60 2.09 0.00 N	20.26 1.71 0.00 N	19.05 1.61 0.00 N	19.47 1.61 0.00 N	19.50 1.61 0.00 N	19.25 1.61 0.00 N	20.59 1.75 0.00 N	25.03 2.02 0.00 N	28.24 2.20 0.00 N	19.63 1.60 0.00 N	18.33 1.48 0.00 N	16.55 1.19 0.00 N
CHAFFEE___LFGE 323603	16.73 -0.10 0.00 N	20.87 -0.05 0.00 N	18.76 -0.13 0.00 N	17.56 -0.19 0.00 N	17.19 -0.12 0.00 N	17.10 0.08 0.00 N	16.13 0.44 0.00 N	17.36 0.40 0.00 N	18.01 0.52 0.00 N	17.03 0.22 0.00 N	18.40 0.21 0.00 N	22.30 0.22 0.00 N	23.66 0.14 0.00 N	18.61 0.07 0.00 N	17.49 0.05 0.00 N	17.80 -0.06 0.00 N	17.71 -0.17 0.00 N	17.40 -0.24 0.00 N	18.62 -0.23 0.00 N	22.81 -0.19 0.00 N	25.95 -0.09 0.00 N	17.88 -0.15 0.00 N	16.81 -0.04 0.00 N	15.81 0.45 0.00 N
CHATEAUG_WT_PWR 323614	16.31 -0.51 0.00 N	20.36 -0.55 0.00 N	18.47 -0.43 0.00 N	17.38 -0.37 0.00 N	16.97 -0.35 0.00 N	16.79 -0.24 0.00 N	15.53 -0.17 0.00 N	16.73 -0.24 0.00 N	17.01 -0.49 0.00 N	16.27 -0.54 0.00 N	17.60 -0.60 0.00 N	21.36 -0.72 0.00 N	22.68 -0.84 0.00 N	17.85 -0.70 0.00 N	16.67 -0.77 0.00 N	17.15 -0.70 0.00 N	17.34 -0.55 0.00 N	17.02 -0.62 0.00 N	18.12 -0.72 0.00 N	22.33 -0.67 0.00 N	25.44 -0.60 0.00 N	17.65 -0.38 0.00 N	16.47 -0.38 0.00 N	14.97 -0.39 0.00 N
CHAT_HIGH_FALL_HYD 323578	16.35 -0.48 0.00 N	20.42 -0.50 0.00 N	18.51 -0.39 0.00 N	17.41 -0.34 0.00 N	16.99 -0.32 0.00 N	16.80 -0.22 0.00 N	15.53 -0.17 0.00 N	16.73 -0.24 0.00 N	17.02 -0.47 0.00 N	16.30 -0.51 0.00 N	17.61 -0.58 0.00 N	21.35 -0.73 0.00 N	22.67 -0.84 0.00 N	17.85 -0.70 0.00 N	16.69 -0.75 0.00 N	17.17 -0.68 0.00 N	17.33 -0.55 0.00 N	17.03 -0.61 0.00 N	18.12 -0.73 0.00 N	22.27 -0.73 0.00 N	25.36 -0.69 0.00 N	17.60 -0.43 0.00 N	16.44 -0.41 0.00 N	14.93 -0.43 0.00 N
CHAUTAUQUA___LFGE 323629	16.83 0.01 0.00 N	21.05 0.14 0.00 N	18.94 0.04 0.00 N	17.70 -0.05 0.00 N	17.33 0.01 0.00 N	17.17 0.15 0.00 N	16.15 0.46 0.00 N	17.41 0.44 0.00 N	18.07 0.57 0.00 N	17.09 0.28 0.00 N	18.50 0.31 0.00 N	22.45 0.36 0.00 N	23.80 0.29 0.00 N	18.69 0.14 0.00 N	17.60 0.16 0.00 N	17.95 0.09 0.00 N	17.86 -0.03 0.00 N	17.55 -0.09 0.00 N	18.79 -0.05 0.00 N	22.97 -0.04 0.00 N	26.09 0.05 0.00 N	17.96 -0.07 0.00 N	16.88 0.03 0.00 N	15.85 0.49 0.00 N
CH_MIDHUDSON___DRP 24192	17.99 1.16 0.00 N	22.13 1.22 0.00 N	19.91 1.02 0.00 N	18.67 0.92 0.00 N	18.19 0.87 0.00 N	17.84 0.81 0.00 N	16.43 0.73 0.00 N	17.87 0.91 0.00 N	18.58 1.09 0.00 N	17.96 1.15 0.00 N	19.50 1.31 0.00 N	23.74 1.66 0.00 N	25.34 1.82 0.00 N	20.03 1.48 0.00 N	18.84 1.40 0.00 N	19.26 1.40 0.00 N	19.29 1.41 0.00 N	19.06 1.41 0.00 N	20.37 1.53 0.00 N	24.82 1.81 0.00 N	28.02 1.98 0.00 N	19.45 1.42 0.00 N	18.16 1.31 0.00 N	16.41 1.05 0.00 N
CH_MISC_IPPS 23765	18.09 1.26 0.00 N	22.25 1.34 0.00 N	20.02 1.12 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	17.99 1.02 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.18 1.64 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.45 1.56 0.00 N	19.21 1.57 0.00 N	20.54 1.69 0.00 N	25.02 2.01 0.00 N	28.25 2.21 0.00 N	19.61 1.58 0.00 N	18.30 1.44 0.00 N	16.53 1.16 0.00 N
CH_RES_BVR_FALLS 23983	16.54 -0.29 0.00 N	20.64 -0.27 0.00 N	18.67 -0.23 0.00 N	17.52 -0.23 0.00 N	17.14 -0.18 0.00 N	16.87 -0.15 0.00 N	15.57 -0.13 0.00 N	16.80 -0.17 0.00 N	17.30 -0.20 0.00 N	16.58 -0.23 0.00 N	17.91 -0.27 0.00 N	21.71 -0.37 0.00 N	23.07 -0.45 0.00 N	18.09 -0.46 0.00 N	17.06 -0.39 0.00 N	17.49 -0.37 0.00 N	17.54 -0.34 0.00 N	17.27 -0.36 0.00 N	18.49 -0.36 0.00 N	22.61 -0.40 0.00 N	25.62 -0.42 0.00 N	17.71 -0.32 0.00 N	16.56 -0.29 0.00 N	15.05 -0.31 0.00 N
CH_RES_NIAGARA 23895	16.16 -0.66 0.00 N	20.15 -0.76 0.00 N	18.13 -0.76 0.00 N	16.98 -0.77 0.00 N	16.64 -0.68 0.00 N	16.62 -0.41 0.00 N	15.70 0.00 0.00 N	16.83 -0.14 0.00 N	17.36 -0.13 0.00 N	16.34 -0.47 0.00 N	17.60 -0.59 0.00 N	21.27 -0.81 0.00 N	22.61 -0.91 0.00 N	17.83 -0.72 0.00 N	16.78 -0.66 0.00 N	17.14 -0.72 0.00 N	16.98 -0.90 0.00 N	16.63 -1.01 0.00 N	17.74 -1.10 0.00 N	21.73 -1.28 0.00 N	24.72 -1.32 0.00 N	17.03 -1.00 0.00 N	16.12 -0.74 0.00 N	15.34 -0.02 0.00 N
CH_RES_SYRACUSE 23985	16.95 0.12 0.00 N	21.07 0.15 0.00 N	19.01 0.11 0.00 N	17.85 0.10 0.00 N	17.42 0.10 0.00 N	17.16 0.14 0.00 N	15.89 0.19 0.00 N	17.18 0.21 0.00 N	17.78 0.28 0.00 N	17.05 0.24 0.00 N	18.46 0.27 0.00 N	22.41 0.33 0.00 N	23.86 0.34 0.00 N	18.81 0.26 0.00 N	17.70 0.26 0.00 N	18.11 0.25 0.00 N	18.11 0.23 0.00 N	17.87 0.23 0.00 N	19.12 0.27 0.00 N	23.38 0.37 0.00 N	26.48 0.44 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.62 0.26 0.00 N
CLINTON_WT_PWR 323605	16.31 -0.51 0.00 N	20.36 -0.55 0.00 N	18.47 -0.43 0.00 N	17.38 -0.37 0.00 N	16.97 -0.35 0.00 N	16.79 -0.24 0.00 N	15.53 -0.17 0.00 N	16.73 -0.24 0.00 N	17.01 -0.49 0.00 N	16.27 -0.54 0.00 N	17.60 -0.60 0.00 N	21.36 -0.72 0.00 N	22.68 -0.84 0.00 N	17.85 -0.70 0.00 N	16.67 -0.77 0.00 N	17.15 -0.70 0.00 N	17.34 -0.55 0.00 N	17.02 -0.62 0.00 N	18.12 -0.72 0.00 N	22.33 -0.67 0.00 N	25.44 -0.60 0.00 N	17.65 -0.38 0.00 N	16.47 -0.38 0.00 N	14.97 -0.39 0.00 N
CLINTON___LFGE 323618	16.42 -0.41 0.00 N	20.48 -0.44 0.00 N	18.56 -0.34 0.00 N	17.46 -0.28 0.00 N	17.03 -0.29 0.00 N	16.85 -0.17 0.00 N	15.60 -0.10 0.00 N	16.85 -0.12 0.00 N	17.16 -0.33 0.00 N	16.44 -0.37 0.00 N	17.75 -0.43 0.00 N	21.54 -0.54 0.00 N	22.88 -0.64 0.00 N	18.00 -0.54 0.00 N	16.81 -0.63 0.00 N	17.28 -0.58 0.00 N	17.45 -0.44 0.00 N	17.15 -0.49 0.00 N	18.27 -0.57 0.00 N	22.55 -0.45 0.00 N	25.70 -0.34 0.00 N	17.84 -0.19 0.00 N	16.64 -0.21 0.00 N	15.09 -0.27 0.00 N
COLONIE_LFGE___ 323577	17.85 1.03 0.00 N	22.05 1.14 0.00 N	19.85 0.95 0.00 N	18.65 0.90 0.00 N	18.17 0.85 0.00 N	17.81 0.78 0.00 N	16.25 0.55 0.00 N	17.59 0.63 0.00 N	18.32 0.83 0.00 N	17.68 0.87 0.00 N	19.15 0.96 0.00 N	23.30 1.22 0.00 N	24.81 1.29 0.00 N	19.59 1.04 0.00 N	18.39 0.95 0.00 N	18.80 0.94 0.00 N	18.85 0.97 0.00 N	18.62 0.98 0.00 N	19.91 1.06 0.00 N	24.36 1.35 0.00 N	27.53 1.49 0.00 N	19.05 1.02 0.00 N	17.77 0.92 0.00 N	16.11 0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	17.26 0.44 0.00 N	21.47 0.56 0.00 N	19.36 0.46 0.00 N	18.17 0.42 0.00 N	17.73 0.42 0.00 N	17.47 0.45 0.00 N	16.22 0.52 0.00 N	17.54 0.58 0.00 N	18.18 0.69 0.00 N	17.44 0.64 0.00 N	18.92 0.73 0.00 N	22.99 0.90 0.00 N	24.45 0.93 0.00 N	19.27 0.72 0.00 N	18.13 0.69 0.00 N	18.54 0.68 0.00 N	18.54 0.65 0.00 N	18.28 0.64 0.00 N	19.55 0.71 0.00 N	23.92 0.91 0.00 N	27.12 1.08 0.00 N	18.69 0.66 0.00 N	17.44 0.58 0.00 N	15.95 0.60 0.00 N
COXSACKIE__GT 23611	17.85 1.02 0.00 N	22.00 1.08 0.00 N	19.80 0.90 0.00 N	18.58 0.83 0.00 N	18.10 0.78 0.00 N	17.74 0.71 0.00 N	16.28 0.58 0.00 N	17.68 0.71 0.00 N	18.40 0.90 0.00 N	17.80 0.99 0.00 N	19.33 1.14 0.00 N	23.51 1.43 0.00 N	25.07 1.56 0.00 N	19.80 1.26 0.00 N	18.61 1.17 0.00 N	19.04 1.18 0.00 N	19.08 1.20 0.00 N	18.85 1.21 0.00 N	20.16 1.32 0.00 N	24.62 1.61 0.00 N	27.82 1.78 0.00 N	19.28 1.25 0.00 N	17.96 1.11 0.00 N	16.24 0.88 0.00 N
CRESCENT____HYD 24018	17.85 1.03 0.00 N	22.05 1.14 0.00 N	19.85 0.95 0.00 N	18.65 0.90 0.00 N	18.17 0.85 0.00 N	17.81 0.78 0.00 N	16.25 0.55 0.00 N	17.59 0.63 0.00 N	18.32 0.83 0.00 N	17.68 0.87 0.00 N	19.15 0.96 0.00 N	23.30 1.22 0.00 N	24.81 1.29 0.00 N	19.59 1.04 0.00 N	18.39 0.95 0.00 N	18.80 0.94 0.00 N	18.85 0.97 0.00 N	18.62 0.98 0.00 N	19.91 1.06 0.00 N	24.36 1.35 0.00 N	27.53 1.49 0.00 N	19.05 1.02 0.00 N	17.77 0.92 0.00 N	16.11 0.74 0.00 N
CRUCIBLE_METL_DRP 24180	16.95 0.12 0.00 N	21.07 0.15 0.00 N	19.01 0.11 0.00 N	17.85 0.10 0.00 N	17.42 0.10 0.00 N	17.16 0.14 0.00 N	15.89 0.19 0.00 N	17.18 0.21 0.00 N	17.78 0.28 0.00 N	17.05 0.24 0.00 N	18.46 0.27 0.00 N	22.41 0.33 0.00 N	23.86 0.34 0.00 N	18.81 0.26 0.00 N	17.70 0.26 0.00 N	18.11 0.25 0.00 N	18.11 0.23 0.00 N	17.87 0.23 0.00 N	19.12 0.27 0.00 N	23.38 0.37 0.00 N	26.48 0.44 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.62 0.26 0.00 N
DANC____LFGE 323619	17.28 0.46 0.00 N	21.52 0.61 0.00 N	19.37 0.47 0.00 N	18.18 0.43 0.00 N	17.74 0.42 0.00 N	17.49 0.46 0.00 N	16.18 0.48 0.00 N	17.49 0.52 0.00 N	18.10 0.60 0.00 N	17.46 0.66 0.00 N	18.93 0.74 0.00 N	23.09 1.01 0.00 N	24.56 1.05 0.00 N	19.33 0.79 0.00 N	18.15 0.71 0.00 N	18.55 0.70 0.00 N	18.55 0.67 0.00 N	18.31 0.67 0.00 N	19.56 0.72 0.00 N	24.06 1.05 0.00 N	27.25 1.21 0.00 N	18.86 0.83 0.00 N	17.49 0.63 0.00 N	15.88 0.52 0.00 N
DANSKAMMER__1 23586	18.09 1.26 0.00 N	22.25 1.34 0.00 N	20.02 1.12 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	17.99 1.02 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.18 1.64 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.45 1.56 0.00 N	19.21 1.57 0.00 N	20.54 1.69 0.00 N	25.02 2.01 0.00 N	28.25 2.21 0.00 N	19.61 1.58 0.00 N	18.30 1.44 0.00 N	16.53 1.16 0.00 N
DANSKAMMER__2 23589	18.09 1.26 0.00 N	22.25 1.34 0.00 N	20.02 1.12 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	17.99 1.02 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.18 1.64 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.45 1.56 0.00 N	19.21 1.57 0.00 N	20.54 1.69 0.00 N	25.02 2.01 0.00 N	28.25 2.21 0.00 N	19.61 1.58 0.00 N	18.30 1.44 0.00 N	16.53 1.16 0.00 N
DANSKAMMER__3 23590	18.09 1.26 0.00 N	22.25 1.34 0.00 N	20.02 1.12 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	17.99 1.02 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.18 1.64 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.45 1.56 0.00 N	19.21 1.57 0.00 N	20.54 1.69 0.00 N	25.02 2.01 0.00 N	28.25 2.21 0.00 N	19.61 1.58 0.00 N	18.30 1.44 0.00 N	16.53 1.16 0.00 N
DANSKAMMER__4 23591	18.09 1.26 0.00 N	22.25 1.34 0.00 N	20.02 1.12 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	17.99 1.02 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.18 1.64 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.45 1.56 0.00 N	19.21 1.57 0.00 N	20.54 1.69 0.00 N	25.02 2.01 0.00 N	28.25 2.21 0.00 N	19.61 1.58 0.00 N	18.30 1.44 0.00 N	16.53 1.16 0.00 N
DANSKAMMER__DIESEL 23592	18.09 1.26 0.00 N	22.25 1.34 0.00 N	20.02 1.12 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	17.99 1.02 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.53 2.02 0.00 N	20.18 1.64 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.45 1.56 0.00 N	19.21 1.57 0.00 N	20.54 1.69 0.00 N	25.02 2.01 0.00 N	28.25 2.21 0.00 N	19.61 1.58 0.00 N	18.30 1.44 0.00 N	16.53 1.16 0.00 N
DASHVILLE__HYD 23610	17.83 1.01 0.00 N	21.92 1.01 0.00 N	19.72 0.82 0.00 N	18.49 0.74 0.00 N	18.01 0.69 0.00 N	17.65 0.62 0.00 N	16.28 0.58 0.00 N	17.71 0.74 0.00 N	18.40 0.91 0.00 N	17.81 1.00 0.00 N	19.35 1.16 0.00 N	23.57 1.49 0.00 N	25.18 1.67 0.00 N	19.91 1.37 0.00 N	18.73 1.29 0.00 N	19.15 1.30 0.00 N	19.18 1.29 0.00 N	18.94 1.30 0.00 N	20.25 1.41 0.00 N	24.65 1.65 0.00 N	27.82 1.78 0.00 N	19.34 1.31 0.00 N	18.06 1.21 0.00 N	16.30 0.94 0.00 N
DELAWARE__LFGE 323621	17.40 0.58 0.00 N	21.57 0.66 0.00 N	19.49 0.59 0.00 N	18.31 0.57 0.00 N	17.87 0.55 0.00 N	17.54 0.51 0.00 N	16.21 0.51 0.00 N	17.54 0.58 0.00 N	18.19 0.69 0.00 N	17.50 0.69 0.00 N	18.96 0.77 0.00 N	23.05 0.97 0.00 N	24.53 1.02 0.00 N	19.34 0.80 0.00 N	18.20 0.76 0.00 N	18.61 0.76 0.00 N	18.64 0.75 0.00 N	18.40 0.76 0.00 N	19.67 0.83 0.00 N	24.01 1.01 0.00 N	27.13 1.09 0.00 N	18.79 0.76 0.00 N	17.55 0.69 0.00 N	15.96 0.60 0.00 N
DOGLEVILLE__HYD 23807	17.90 1.07 0.00 N	22.12 1.21 0.00 N	19.86 0.96 0.00 N	18.62 0.87 0.00 N	18.17 0.86 0.00 N	17.79 0.77 0.00 N	16.27 0.57 0.00 N	17.67 0.70 0.00 N	18.41 0.92 0.00 N	17.79 0.98 0.00 N	19.32 1.13 0.00 N	23.46 1.38 0.00 N	25.02 1.50 0.00 N	19.72 1.17 0.00 N	18.57 1.13 0.00 N	19.02 1.16 0.00 N	19.04 1.16 0.00 N	18.79 1.15 0.00 N	20.17 1.33 0.00 N	24.67 1.67 0.00 N	27.80 1.76 0.00 N	19.17 1.14 0.00 N	17.88 1.03 0.00 N	16.25 0.88 0.00 N
DUNKIRK__1	16.76	20.98	18.87	17.64	17.27	17.11	16.09	17.34	17.98	17.01	18.41	22.33	23.69	18.60	17.52	17.86	17.77	17.47	18.70	22.86	25.96	17.87	16.81	15.78

23563	-0.06 0.00 N	0.06 0.00 N	-0.03 0.00 N	-0.11 0.00 N	-0.05 0.00 N	0.08 0.00 N	0.39 0.00 N	0.37 0.00 N	0.49 0.00 N	0.20 0.00 N	0.22 0.00 N	0.25 0.00 N	0.18 0.00 N	0.05 0.00 N	0.08 0.00 N	0.01 0.00 N	-0.12 0.00 N	-0.17 0.00 N	-0.14 0.00 N	-0.15 0.00 N	-0.08 0.00 N	-0.16 0.00 N	-0.05 0.00 N	0.42 0.00 N
DUNKIRK___2 23564	16.76 -0.06 0.00 N	20.98 0.06 0.00 N	18.87 -0.03 0.00 N	17.64 -0.11 0.00 N	17.27 -0.05 0.00 N	17.11 0.08 0.00 N	16.09 0.39 0.00 N	17.34 0.37 0.00 N	17.98 0.49 0.00 N	17.01 0.20 0.00 N	18.41 0.22 0.00 N	22.33 0.25 0.00 N	23.69 0.18 0.00 N	18.60 0.05 0.00 N	17.52 0.08 0.00 N	17.86 0.01 0.00 N	17.77 -0.12 0.00 N	17.47 -0.17 0.00 N	18.70 -0.14 0.00 N	22.86 -0.15 0.00 N	25.96 -0.08 0.00 N	17.87 -0.16 0.00 N	16.81 -0.05 0.00 N	15.78 0.42 0.00 N
DUNKIRK___3 23565	16.68 -0.14 0.00 N	20.87 -0.04 0.00 N	18.78 -0.12 0.00 N	17.56 -0.19 0.00 N	17.19 -0.13 0.00 N	17.04 0.01 0.00 N	16.03 0.33 0.00 N	17.26 0.30 0.00 N	17.89 0.40 0.00 N	16.92 0.11 0.00 N	18.30 0.10 0.00 N	22.18 0.10 0.00 N	23.54 0.02 0.00 N	18.48 -0.07 0.00 N	17.41 -0.03 0.00 N	17.75 -0.11 0.00 N	17.65 -0.23 0.00 N	17.35 -0.29 0.00 N	18.58 -0.27 0.00 N	22.71 -0.30 0.00 N	25.79 -0.25 0.00 N	17.76 -0.27 0.00 N	16.71 -0.14 0.00 N	15.70 0.34 0.00 N
DUNKIRK___4 23566	16.68 -0.14 0.00 N	20.87 -0.04 0.00 N	18.78 -0.12 0.00 N	17.56 -0.19 0.00 N	17.19 -0.13 0.00 N	17.04 0.01 0.00 N	16.03 0.33 0.00 N	17.26 0.30 0.00 N	17.89 0.40 0.00 N	16.92 0.11 0.00 N	18.30 0.10 0.00 N	22.18 0.10 0.00 N	23.54 0.02 0.00 N	18.48 -0.07 0.00 N	17.41 -0.03 0.00 N	17.75 -0.11 0.00 N	17.65 -0.23 0.00 N	17.35 -0.29 0.00 N	18.58 -0.27 0.00 N	22.71 -0.30 0.00 N	25.79 -0.25 0.00 N	17.76 -0.27 0.00 N	16.71 -0.14 0.00 N	15.70 0.34 0.00 N
EAST HAMPTON___GT 23717	28.29 1.55 -9.91 N	22.34 1.42 0.00 N	20.20 1.30 0.00 N	18.88 1.14 0.00 N	18.51 1.19 0.00 N	18.06 1.04 0.00 N	16.69 0.99 0.00 N	18.21 1.24 0.00 N	18.84 1.34 0.00 N	19.95 1.64 -1.50 N	20.01 1.82 0.00 N	24.18 2.10 0.00 N	25.94 2.43 0.00 N	20.57 2.03 0.00 N	19.40 1.96 0.00 N	19.82 1.96 0.00 N	19.89 2.01 0.00 N	19.83 2.19 0.00 N	20.98 2.14 0.00 N	25.28 2.27 0.00 N	28.14 2.10 0.00 N	19.70 1.67 0.00 N	18.92 1.66 -0.40 N	16.54 1.18 0.00 N
EAST RIVER___6 23660	18.17 1.34 0.00 N	22.34 1.43 0.00 N	20.09 1.20 0.00 N	18.82 1.07 0.00 N	18.33 1.01 0.00 N	17.98 0.96 0.00 N	16.58 0.88 0.00 N	18.06 1.10 0.00 N	18.76 1.26 0.00 N	18.12 1.31 0.00 N	19.70 1.51 0.00 N	24.00 1.91 0.00 N	25.62 2.11 0.00 N	20.27 1.73 0.00 N	19.07 1.63 0.00 N	19.49 1.63 0.00 N	19.51 1.63 0.00 N	19.27 1.63 0.00 N	20.62 1.78 0.00 N	25.05 2.04 0.00 N	28.26 2.22 0.00 N	19.65 1.63 0.00 N	18.36 1.51 0.00 N	16.57 1.21 0.00 N
EAST RIVER___7 23524	18.17 1.34 0.00 N	22.34 1.43 0.00 N	20.09 1.20 0.00 N	18.82 1.07 0.00 N	18.33 1.01 0.00 N	17.98 0.96 0.00 N	16.58 0.88 0.00 N	18.06 1.10 0.00 N	18.76 1.26 0.00 N	18.12 1.31 0.00 N	19.70 1.51 0.00 N	24.00 1.91 0.00 N	25.62 2.11 0.00 N	20.27 1.73 0.00 N	19.07 1.63 0.00 N	19.49 1.63 0.00 N	19.51 1.63 0.00 N	19.27 1.63 0.00 N	20.62 1.78 0.00 N	25.05 2.04 0.00 N	28.26 2.22 0.00 N	19.65 1.63 0.00 N	18.36 1.51 0.00 N	16.57 1.21 0.00 N
EAST_HAMPTON___DIESEL 23722	28.29 1.55 -9.91 N	22.34 1.42 0.00 N	20.20 1.30 0.00 N	18.88 1.14 0.00 N	18.51 1.19 0.00 N	18.06 1.04 0.00 N	16.69 0.99 0.00 N	18.21 1.24 0.00 N	18.84 1.34 0.00 N	19.95 1.64 -1.50 N	20.01 1.82 0.00 N	24.18 2.10 0.00 N	25.94 2.43 0.00 N	20.57 2.03 0.00 N	19.40 1.96 0.00 N	19.82 1.96 0.00 N	19.89 2.01 0.00 N	19.83 2.19 0.00 N	20.98 2.14 0.00 N	25.28 2.27 0.00 N	28.14 2.10 0.00 N	19.70 1.67 0.00 N	18.92 1.66 -0.40 N	16.54 1.18 0.00 N
EAST_RIVER___1 323558	18.15 1.33 0.00 N	22.31 1.39 0.00 N	20.06 1.17 0.00 N	18.79 1.04 0.00 N	18.31 0.99 0.00 N	17.95 0.93 0.00 N	16.56 0.86 0.00 N	18.03 1.07 0.00 N	18.74 1.24 0.00 N	18.11 1.31 0.00 N	19.69 1.50 0.00 N	23.97 1.89 0.00 N	25.60 2.09 0.00 N	20.26 1.71 0.00 N	19.05 1.61 0.00 N	19.47 1.61 0.00 N	19.50 1.61 0.00 N	19.25 1.61 0.00 N	20.59 1.75 0.00 N	25.03 2.02 0.00 N	28.24 2.20 0.00 N	19.63 1.60 0.00 N	18.33 1.48 0.00 N	16.55 1.19 0.00 N
EAST_RIVER___2 323559	18.17 1.34 0.00 N	22.34 1.43 0.00 N	20.09 1.20 0.00 N	18.82 1.07 0.00 N	18.33 1.01 0.00 N	17.98 0.96 0.00 N	16.58 0.88 0.00 N	18.06 1.10 0.00 N	18.76 1.26 0.00 N	18.12 1.31 0.00 N	19.70 1.51 0.00 N	24.00 1.91 0.00 N	25.62 2.11 0.00 N	20.27 1.73 0.00 N	19.07 1.63 0.00 N	19.49 1.63 0.00 N	19.51 1.63 0.00 N	19.27 1.63 0.00 N	20.62 1.78 0.00 N	25.05 2.04 0.00 N	28.26 2.22 0.00 N	19.65 1.63 0.00 N	18.36 1.51 0.00 N	16.57 1.21 0.00 N
EAST___DELAWARE_HYD 23607	17.19 0.36 0.00 N	21.21 0.29 0.00 N	19.09 0.19 0.00 N	17.90 0.15 0.00 N	17.44 0.12 0.00 N	17.12 0.09 0.00 N	15.80 0.10 0.00 N	17.18 0.21 0.00 N	17.87 0.37 0.00 N	17.25 0.45 0.00 N	18.74 0.55 0.00 N	22.80 0.72 0.00 N	24.31 0.80 0.00 N	19.18 0.64 0.00 N	18.04 0.60 0.00 N	18.45 0.59 0.00 N	18.50 0.62 0.00 N	18.27 0.63 0.00 N	19.53 0.69 0.00 N	23.82 0.82 0.00 N	26.95 0.90 0.00 N	18.68 0.66 0.00 N	17.40 0.54 0.00 N	15.70 0.34 0.00 N
ELEC_TRO_TEK 24086	28.23 1.50 -9.91 N	22.43 1.52 0.00 N	20.23 1.33 0.00 N	18.96 1.21 0.00 N	18.47 1.16 0.00 N	18.11 1.08 0.00 N	16.68 0.98 0.00 N	18.20 1.23 0.00 N	18.89 1.39 0.00 N	19.79 1.48 -1.50 N	19.79 1.60 0.00 N	24.03 1.94 0.00 N	25.67 2.15 0.00 N	20.34 1.79 0.00 N	19.16 1.72 0.00 N	19.58 1.72 0.00 N	19.63 1.75 0.00 N	19.37 1.73 0.00 N	20.69 1.85 0.00 N	24.90 1.89 0.00 N	28.00 1.96 0.00 N	19.64 1.61 0.00 N	18.88 1.63 -0.40 N	16.63 1.26 0.00 N
ELLENBURG_WT_PWR 323604	16.31 -0.51 0.00 N	20.36 -0.55 0.00 N	18.47 -0.43 0.00 N	17.38 -0.37 0.00 N	16.97 -0.35 0.00 N	16.79 -0.24 0.00 N	15.53 -0.17 0.00 N	16.73 -0.24 0.00 N	17.01 -0.49 0.00 N	16.27 -0.54 0.00 N	17.60 -0.60 0.00 N	21.36 -0.72 0.00 N	22.68 -0.84 0.00 N	17.85 -0.70 0.00 N	16.67 -0.77 0.00 N	17.15 -0.70 0.00 N	17.34 -0.55 0.00 N	17.02 -0.62 0.00 N	18.12 -0.72 0.00 N	22.33 -0.67 0.00 N	25.44 -0.60 0.00 N	17.65 -0.38 0.00 N	16.47 -0.38 0.00 N	14.97 -0.39 0.00 N
EMPIRE_CC_1 323656	17.53 0.71 0.00 N	21.66 0.75 0.00 N	19.51 0.61 0.00 N	18.33 0.58 0.00 N	17.86 0.54 0.00 N	17.50 0.47 0.00 N	16.02 0.32 0.00 N	17.28 0.31 0.00 N	17.92 0.42 0.00 N	17.24 0.43 0.00 N	18.67 0.48 0.00 N	22.70 0.62 0.00 N	24.19 0.68 0.00 N	19.10 0.56 0.00 N	17.94 0.50 0.00 N	18.37 0.52 0.00 N	18.42 0.53 0.00 N	18.18 0.54 0.00 N	19.42 0.58 0.00 N	23.73 0.72 0.00 N	26.82 0.77 0.00 N	18.58 0.55 0.00 N	17.34 0.49 0.00 N	15.77 0.41 0.00 N

EMPIRE_CC_2 323658	17.53 0.71 0.00 N	21.66 0.75 0.00 N	19.51 0.61 0.00 N	18.33 0.58 0.00 N	17.86 0.54 0.00 N	17.50 0.47 0.00 N	16.02 0.32 0.00 N	17.28 0.31 0.00 N	17.92 0.42 0.00 N	17.24 0.43 0.00 N	18.67 0.48 0.00 N	22.70 0.62 0.00 N	24.19 0.68 0.00 N	19.10 0.56 0.00 N	17.94 0.50 0.00 N	18.37 0.52 0.00 N	18.42 0.53 0.00 N	18.18 0.54 0.00 N	19.42 0.58 0.00 N	23.73 0.72 0.00 N	26.82 0.77 0.00 N	18.58 0.55 0.00 N	17.34 0.49 0.00 N	15.77 0.41 0.00 N
ERIE_WT_PWR 323693	16.38 -0.45 0.00 N	20.43 -0.48 0.00 N	18.39 -0.51 0.00 N	17.21 -0.54 0.00 N	16.86 -0.46 0.00 N	16.79 -0.24 0.00 N	15.84 0.14 0.00 N	17.01 0.05 0.00 N	17.59 0.10 0.00 N	16.59 -0.21 0.00 N	17.91 -0.29 0.00 N	21.67 -0.41 0.00 N	23.00 -0.51 0.00 N	18.12 -0.43 0.00 N	17.04 -0.40 0.00 N	17.37 -0.49 0.00 N	17.26 -0.63 0.00 N	16.93 -0.71 0.00 N	18.10 -0.74 0.00 N	22.17 -0.83 0.00 N	25.21 -0.83 0.00 N	17.38 -0.65 0.00 N	16.39 -0.46 0.00 N	15.50 0.14 0.00 N
E_CANADA_CAP_HY 24051	17.16 0.34 0.00 N	21.40 0.48 0.00 N	19.41 0.51 0.00 N	18.20 0.44 0.00 N	17.79 0.47 0.00 N	17.58 0.56 0.00 N	16.39 0.69 0.00 N	17.67 0.70 0.00 N	18.31 0.81 0.00 N	17.55 0.74 0.00 N	19.00 0.81 0.00 N	23.10 1.02 0.00 N	24.45 0.93 0.00 N	19.23 0.68 0.00 N	18.09 0.65 0.00 N	18.52 0.66 0.00 N	18.61 0.72 0.00 N	18.38 0.74 0.00 N	19.68 0.84 0.00 N	24.04 1.03 0.00 N	27.23 1.19 0.00 N	18.80 0.77 0.00 N	17.49 0.64 0.00 N	15.93 0.57 0.00 N
E_CANADA_MHWK_HY 24050	17.90 1.07 0.00 N	22.12 1.21 0.00 N	19.86 0.96 0.00 N	18.62 0.87 0.00 N	18.17 0.86 0.00 N	17.79 0.77 0.00 N	16.27 0.57 0.00 N	17.67 0.70 0.00 N	18.41 0.92 0.00 N	17.79 0.98 0.00 N	19.32 1.13 0.00 N	23.46 1.38 0.00 N	25.02 1.50 0.00 N	19.72 1.17 0.00 N	18.57 1.13 0.00 N	19.02 1.16 0.00 N	19.04 1.16 0.00 N	18.79 1.15 0.00 N	20.17 1.33 0.00 N	24.67 1.67 0.00 N	27.80 1.76 0.00 N	19.17 1.14 0.00 N	17.88 1.03 0.00 N	16.25 0.88 0.00 N
E_FISHKILL___LBMP 23776	17.92 1.10 0.00 N	22.06 1.15 0.00 N	19.85 0.95 0.00 N	18.61 0.86 0.00 N	18.13 0.82 0.00 N	17.78 0.75 0.00 N	16.37 0.68 0.00 N	17.81 0.84 0.00 N	18.51 1.02 0.00 N	17.88 1.08 0.00 N	19.42 1.23 0.00 N	23.63 1.55 0.00 N	25.22 1.70 0.00 N	19.94 1.39 0.00 N	18.75 1.31 0.00 N	19.17 1.31 0.00 N	19.20 1.32 0.00 N	18.96 1.32 0.00 N	20.27 1.43 0.00 N	24.69 1.67 0.00 N	27.86 1.82 0.00 N	19.35 1.32 0.00 N	18.08 1.22 0.00 N	16.34 0.98 0.00 N
FAR ROCKAWAY___4 23548	28.45 1.71 -9.91 N	22.63 1.72 0.00 N	20.43 1.53 0.00 N	19.13 1.38 0.00 N	18.63 1.31 0.00 N	18.27 1.24 0.00 N	16.80 1.10 0.00 N	18.36 1.39 0.00 N	19.08 1.58 0.00 N	19.99 1.68 -1.50 N	20.01 1.82 0.00 N	24.26 2.18 0.00 N	25.80 2.29 0.00 N	20.56 2.01 0.00 N	19.38 1.94 0.00 N	19.79 1.94 0.00 N	19.86 1.98 0.00 N	19.59 1.95 0.00 N	20.91 2.07 0.00 N	25.07 2.06 0.00 N	28.05 2.01 0.00 N	19.89 1.86 0.00 N	19.14 1.88 -0.40 N	16.84 1.48 0.00 N
FARRAGUT___LBMP 323566	18.14 1.31 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.02 1.06 0.00 N	18.73 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.95 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.69 0.00 N	19.03 1.59 0.00 N	19.45 1.59 0.00 N	19.47 1.59 0.00 N	19.23 1.59 0.00 N	20.57 1.73 0.00 N	25.00 1.99 0.00 N	28.21 2.16 0.00 N	19.61 1.58 0.00 N	18.32 1.46 0.00 N	16.53 1.17 0.00 N
FENNER___WINDPWR 24204	17.14 0.32 0.00 N	21.31 0.39 0.00 N	19.22 0.33 0.00 N	18.04 0.29 0.00 N	17.61 0.29 0.00 N	17.34 0.31 0.00 N	16.05 0.35 0.00 N	17.37 0.40 0.00 N	17.98 0.48 0.00 N	17.28 0.47 0.00 N	18.72 0.53 0.00 N	22.75 0.67 0.00 N	24.21 0.69 0.00 N	19.09 0.54 0.00 N	17.94 0.50 0.00 N	18.37 0.51 0.00 N	18.38 0.49 0.00 N	18.12 0.48 0.00 N	19.40 0.55 0.00 N	23.71 0.70 0.00 N	26.87 0.83 0.00 N	18.57 0.54 0.00 N	17.32 0.47 0.00 N	15.79 0.43 0.00 N
FIBERTEK___ENERGY 23856	16.95 0.12 0.00 N	21.07 0.15 0.00 N	19.01 0.11 0.00 N	17.85 0.10 0.00 N	17.42 0.10 0.00 N	17.16 0.14 0.00 N	15.89 0.19 0.00 N	17.18 0.21 0.00 N	17.78 0.28 0.00 N	17.05 0.24 0.00 N	18.46 0.27 0.00 N	22.41 0.33 0.00 N	23.86 0.34 0.00 N	18.81 0.26 0.00 N	17.70 0.26 0.00 N	18.11 0.25 0.00 N	18.11 0.23 0.00 N	17.87 0.23 0.00 N	19.12 0.27 0.00 N	23.38 0.37 0.00 N	26.48 0.44 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.62 0.26 0.00 N
FITZPATRICK____ 23598	16.55 -0.28 0.00 N	20.58 -0.33 0.00 N	18.58 -0.32 0.00 N	17.45 -0.30 0.00 N	17.03 -0.29 0.00 N	16.77 -0.26 0.00 N	15.50 -0.20 0.00 N	16.75 -0.21 0.00 N	17.31 -0.19 0.00 N	16.59 -0.21 0.00 N	17.95 -0.24 0.00 N	21.79 -0.29 0.00 N	23.20 -0.32 0.00 N	18.29 -0.25 0.00 N	17.21 -0.23 0.00 N	17.61 -0.25 0.00 N	17.61 -0.27 0.00 N	17.37 -0.27 0.00 N	18.56 -0.28 0.00 N	22.69 -0.32 0.00 N	25.69 -0.36 0.00 N	17.76 -0.27 0.00 N	16.61 -0.25 0.00 N	15.20 -0.16 0.00 N
FORT ORANGE____ 23900	17.62 0.80 0.00 N	21.77 0.86 0.00 N	19.62 0.72 0.00 N	18.43 0.68 0.00 N	17.96 0.64 0.00 N	17.58 0.55 0.00 N	16.00 0.31 0.00 N	17.31 0.34 0.00 N	17.99 0.49 0.00 N	17.35 0.54 0.00 N	18.80 0.60 0.00 N	22.86 0.78 0.00 N	24.36 0.85 0.00 N	19.25 0.70 0.00 N	18.08 0.64 0.00 N	18.50 0.64 0.00 N	18.56 0.67 0.00 N	18.32 0.68 0.00 N	19.59 0.74 0.00 N	23.92 0.91 0.00 N	27.02 0.98 0.00 N	18.71 0.68 0.00 N	17.46 0.60 0.00 N	15.86 0.49 0.00 N
FORT_DRUM_COGEN 23780	17.28 0.45 0.00 N	21.51 0.60 0.00 N	19.36 0.46 0.00 N	18.17 0.42 0.00 N	17.73 0.42 0.00 N	17.48 0.45 0.00 N	16.17 0.47 0.00 N	17.48 0.51 0.00 N	18.08 0.58 0.00 N	17.45 0.64 0.00 N	18.91 0.72 0.00 N	23.07 0.99 0.00 N	24.54 1.02 0.00 N	19.32 0.77 0.00 N	18.14 0.70 0.00 N	18.54 0.68 0.00 N	18.54 0.65 0.00 N	18.29 0.65 0.00 N	19.54 0.70 0.00 N	24.03 1.02 0.00 N	27.22 1.18 0.00 N	18.84 0.81 0.00 N	17.48 0.62 0.00 N	15.87 0.51 0.00 N
FPL_FAR_ROCK_GT1 24212	28.45 1.71 -9.91 N	22.63 1.72 0.00 N	20.43 1.53 0.00 N	19.13 1.38 0.00 N	18.63 1.31 0.00 N	18.27 1.24 0.00 N	16.80 1.10 0.00 N	18.36 1.39 0.00 N	19.08 1.58 0.00 N	19.99 1.68 -1.50 N	20.01 1.82 0.00 N	24.26 2.18 0.00 N	25.80 2.29 0.00 N	20.56 2.01 0.00 N	19.38 1.94 0.00 N	19.79 1.94 0.00 N	19.86 1.98 0.00 N	19.59 1.95 0.00 N	20.91 2.07 0.00 N	25.07 2.06 0.00 N	28.05 2.01 0.00 N	19.89 1.86 0.00 N	19.14 1.88 -0.40 N	16.84 1.48 0.00 N
FPL_FAR_ROCK_GT2 23815	28.45 1.71 -9.91 N	22.63 1.72 0.00 N	20.43 1.53 0.00 N	19.13 1.38 0.00 N	18.63 1.31 0.00 N	18.27 1.24 0.00 N	16.80 1.10 0.00 N	18.36 1.39 0.00 N	19.08 1.58 0.00 N	19.99 1.68 -1.50 N	20.01 1.82 0.00 N	24.26 2.18 0.00 N	25.80 2.29 0.00 N	20.56 2.01 0.00 N	19.38 1.94 0.00 N	19.79 1.94 0.00 N	19.86 1.98 0.00 N	19.59 1.95 0.00 N	20.91 2.07 0.00 N	25.07 2.06 0.00 N	28.05 2.01 0.00 N	19.89 1.86 0.00 N	19.14 1.88 -0.40 N	16.84 1.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	16.50 -0.32 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.58 -0.17 0.00 N	17.15 -0.17 0.00 N	16.96 -0.07 0.00 N	15.66 -0.04 0.00 N	16.82 -0.14 0.00 N	17.11 -0.39 0.00 N	16.41 -0.40 0.00 N	17.74 -0.44 0.00 N	21.58 -0.50 0.00 N	22.92 -0.60 0.00 N	18.04 -0.50 0.00 N	16.88 -0.56 0.00 N	17.36 -0.50 0.00 N	17.48 -0.40 0.00 N	17.16 -0.48 0.00 N	18.20 -0.64 0.00 N	22.36 -0.65 0.00 N	25.45 -0.59 0.00 N	17.71 -0.31 0.00 N	16.55 -0.31 0.00 N	15.01 -0.36 0.00 N	
FREEPORT_EQUS_GT1 23764	28.36 1.63 -9.91 N	22.58 1.66 0.00 N	20.37 1.47 0.00 N	19.07 1.32 0.00 N	18.59 1.27 0.00 N	18.22 1.19 0.00 N	16.78 1.09 0.00 N	18.32 1.35 0.00 N	19.02 1.52 0.00 N	19.93 1.62 -1.50 N	19.93 1.74 0.00 N	24.16 2.08 0.00 N	25.81 2.30 0.00 N	20.46 1.91 0.00 N	19.28 1.84 0.00 N	19.71 1.85 0.00 N	19.76 1.87 0.00 N	19.48 1.84 0.00 N	20.81 1.96 0.00 N	25.04 2.03 0.00 N	28.15 2.11 0.00 N	19.76 1.73 0.00 N	19.00 1.74 -0.40 N	16.72 1.36 0.00 N	
FREEPORT___CT2 23818	28.36 1.63 -9.91 N	22.58 1.66 0.00 N	20.37 1.47 0.00 N	19.07 1.32 0.00 N	18.59 1.27 0.00 N	18.22 1.19 0.00 N	16.78 1.09 0.00 N	18.32 1.35 0.00 N	19.02 1.52 0.00 N	19.93 1.62 -1.50 N	19.93 1.74 0.00 N	24.16 2.08 0.00 N	25.81 2.30 0.00 N	20.46 1.91 0.00 N	19.28 1.84 0.00 N	19.71 1.85 0.00 N	19.76 1.87 0.00 N	19.48 1.84 0.00 N	20.81 1.96 0.00 N	25.04 2.03 0.00 N	28.15 2.11 0.00 N	19.76 1.73 0.00 N	19.00 1.74 -0.40 N	16.72 1.36 0.00 N	
FULTON COGEN____ 23766	16.82 -0.01 0.00 N	20.89 -0.02 0.00 N	18.86 -0.04 0.00 N	17.71 -0.05 0.00 N	17.28 -0.04 0.00 N	17.02 0.00 0.00 N	15.75 0.05 0.00 N	17.03 0.06 0.00 N	17.60 0.11 0.00 N	16.89 0.09 0.00 N	18.27 0.08 0.00 N	22.17 0.09 0.00 N	23.60 0.08 0.00 N	18.61 0.07 0.00 N	17.51 0.07 0.00 N	17.91 0.05 0.00 N	17.92 0.03 0.00 N	17.67 0.03 0.00 N	18.89 0.05 0.00 N	23.11 0.10 0.00 N	26.18 0.14 0.00 N	18.08 0.05 0.00 N	16.89 0.04 0.00 N	15.47 0.11 0.00 N	
FULTON___LFGE 323630	18.30 1.47 0.00 N	22.80 1.89 0.00 N	20.64 1.74 0.00 N	19.32 1.57 0.00 N	18.87 1.55 0.00 N	18.64 1.61 0.00 N	17.30 1.60 0.00 N	18.71 1.75 0.00 N	19.51 2.01 0.00 N	18.80 1.99 0.00 N	20.41 2.22 0.00 N	24.84 2.76 0.00 N	26.36 2.84 0.00 N	20.73 2.19 0.00 N	19.45 2.01 0.00 N	19.90 2.05 0.00 N	20.03 2.14 0.00 N	19.81 2.17 0.00 N	21.22 2.38 0.00 N	25.98 2.97 0.00 N	29.42 3.38 0.00 N	20.19 2.17 0.00 N	18.66 1.81 0.00 N	16.91 1.55 0.00 N	
G.F.CEMENT___DRP 24184	18.33 1.50 0.00 N	22.62 1.71 0.00 N	20.33 1.43 0.00 N	19.09 1.34 0.00 N	18.59 1.28 0.00 N	18.26 1.24 0.00 N	16.71 1.01 0.00 N	18.10 1.13 0.00 N	18.93 1.43 0.00 N	18.33 1.52 0.00 N	19.92 1.73 0.00 N	24.25 2.17 0.00 N	25.74 2.23 0.00 N	20.31 1.77 0.00 N	19.03 1.59 0.00 N	19.35 1.49 0.00 N	19.35 1.47 0.00 N	19.10 1.46 0.00 N	20.43 1.59 0.00 N	25.13 2.12 0.00 N	28.46 2.42 0.00 N	19.76 1.73 0.00 N	18.41 1.55 0.00 N	16.60 1.24 0.00 N	
GARDENVILLE___LBMP 24039	16.40 -0.43 0.00 N	20.46 -0.45 0.00 N	18.41 -0.49 0.00 N	17.23 -0.52 0.00 N	16.88 -0.44 0.00 N	16.80 -0.22 0.00 N	15.85 0.15 0.00 N	17.02 0.06 0.00 N	17.61 0.11 0.00 N	16.61 -0.20 0.00 N	17.92 -0.27 0.00 N	21.70 -0.39 0.00 N	23.05 -0.47 0.00 N	18.14 -0.41 0.00 N	17.07 -0.37 0.00 N	17.41 -0.45 0.00 N	17.29 -0.59 0.00 N	16.97 -0.67 0.00 N	18.14 -0.70 0.00 N	22.21 -0.80 0.00 N	25.25 -0.79 0.00 N	17.39 -0.64 0.00 N	16.41 -0.44 0.00 N	15.50 0.14 0.00 N	
GENERAL___MILLS 23808	16.38 -0.45 0.00 N	20.43 -0.48 0.00 N	18.38 -0.52 0.00 N	17.21 -0.54 0.00 N	16.85 -0.47 0.00 N	16.78 -0.24 0.00 N	15.83 0.13 0.00 N	17.01 0.04 0.00 N	17.59 0.09 0.00 N	16.59 -0.22 0.00 N	17.90 -0.29 0.00 N	21.67 -0.41 0.00 N	23.01 -0.51 0.00 N	18.12 -0.43 0.00 N	17.04 -0.40 0.00 N	17.38 -0.48 0.00 N	17.26 -0.62 0.00 N	16.94 -0.70 0.00 N	18.10 -0.74 0.00 N	22.17 -0.84 0.00 N	25.21 -0.83 0.00 N	17.37 -0.66 0.00 N	16.39 -0.47 0.00 N	15.50 0.13 0.00 N	
GE_PLASTICS___DRP 24183	17.47 0.64 0.00 N	21.60 0.68 0.00 N	19.49 0.59 0.00 N	18.31 0.57 0.00 N	17.85 0.53 0.00 N	17.48 0.45 0.00 N	15.97 0.27 0.00 N	17.27 0.30 0.00 N	17.91 0.41 0.00 N	17.26 0.45 0.00 N	18.70 0.51 0.00 N	22.73 0.65 0.00 N	24.22 0.71 0.00 N	19.13 0.58 0.00 N	17.98 0.54 0.00 N	18.40 0.54 0.00 N	18.45 0.56 0.00 N	18.21 0.57 0.00 N	19.46 0.61 0.00 N	23.76 0.75 0.00 N	26.84 0.80 0.00 N	18.60 0.57 0.00 N	17.36 0.51 0.00 N	15.78 0.42 0.00 N	
GILBOA___1 23756	17.46 0.63 0.00 N	21.59 0.67 0.00 N	19.53 0.63 0.00 N	18.40 0.65 0.00 N	17.94 0.62 0.00 N	17.54 0.51 0.00 N	16.13 0.44 0.00 N	17.42 0.45 0.00 N	18.07 0.58 0.00 N	17.41 0.60 0.00 N	18.86 0.67 0.00 N	22.93 0.85 0.00 N	24.44 0.92 0.00 N	19.29 0.75 0.00 N	18.14 0.70 0.00 N	18.56 0.71 0.00 N	18.59 0.71 0.00 N	18.35 0.71 0.00 N	19.61 0.77 0.00 N	23.93 0.93 0.00 N	27.00 0.96 0.00 N	18.74 0.71 0.00 N	17.51 0.66 0.00 N	15.91 0.55 0.00 N	
GILBOA___2 23757	17.46 0.63 0.00 N	21.59 0.67 0.00 N	19.53 0.63 0.00 N	18.40 0.65 0.00 N	17.94 0.62 0.00 N	17.54 0.51 0.00 N	16.13 0.44 0.00 N	17.42 0.45 0.00 N	18.07 0.58 0.00 N	17.41 0.60 0.00 N	18.86 0.67 0.00 N	22.93 0.85 0.00 N	24.44 0.92 0.00 N	19.29 0.75 0.00 N	18.14 0.70 0.00 N	18.56 0.71 0.00 N	18.59 0.71 0.00 N	18.35 0.71 0.00 N	19.61 0.77 0.00 N	23.93 0.93 0.00 N	27.00 0.96 0.00 N	18.74 0.71 0.00 N	17.51 0.66 0.00 N	15.91 0.55 0.00 N	
GILBOA___3 23758	17.46 0.63 0.00 N	21.59 0.67 0.00 N	19.53 0.63 0.00 N	18.40 0.65 0.00 N	17.94 0.62 0.00 N	17.54 0.51 0.00 N	16.13 0.44 0.00 N	17.42 0.45 0.00 N	18.07 0.58 0.00 N	17.41 0.60 0.00 N	18.86 0.67 0.00 N	22.93 0.85 0.00 N	24.44 0.92 0.00 N	19.29 0.75 0.00 N	18.14 0.70 0.00 N	18.56 0.71 0.00 N	18.59 0.71 0.00 N	18.35 0.71 0.00 N	19.61 0.77 0.00 N	23.93 0.93 0.00 N	27.00 0.96 0.00 N	18.74 0.71 0.00 N	17.51 0.66 0.00 N	15.91 0.55 0.00 N	
GILBOA___4 23759	17.46 0.63 0.00 N	21.59 0.67 0.00 N	19.53 0.63 0.00 N	18.40 0.65 0.00 N	17.94 0.62 0.00 N	17.54 0.51 0.00 N	16.13 0.44 0.00 N	17.42 0.45 0.00 N	18.07 0.58 0.00 N	17.41 0.60 0.00 N	18.86 0.67 0.00 N	22.93 0.85 0.00 N	24.44 0.92 0.00 N	19.29 0.75 0.00 N	18.14 0.70 0.00 N	18.56 0.71 0.00 N	18.59 0.71 0.00 N	18.35 0.71 0.00 N	19.61 0.77 0.00 N	23.93 0.93 0.00 N	27.00 0.96 0.00 N	18.74 0.71 0.00 N	17.51 0.66 0.00 N	15.91 0.55 0.00 N	
GILBOA____	17.46	21.59	19.53	18.40	17.94	17.54	16.13	17.42	18.07	17.41	18.86	22.93	24.44	19.29	18.14	18.56	18.59	18.35	19.61	23.93	27.00	18.74	17.51	15.91	

23599	0.63 0.00 N	0.67 0.00 N	0.63 0.00 N	0.65 0.00 N	0.62 0.00 N	0.51 0.00 N	0.44 0.00 N	0.45 0.00 N	0.58 0.00 N	0.60 0.00 N	0.67 0.00 N	0.85 0.00 N	0.92 0.00 N	0.75 0.00 N	0.70 0.00 N	0.71 0.00 N	0.71 0.00 N	0.71 0.00 N	0.77 0.00 N	0.93 0.00 N	0.96 0.00 N	0.71 0.00 N	0.66 0.00 N	0.55 0.00 N
GINNA____ 23603	15.89 -0.94 0.00 N	19.75 -1.17 0.00 N	17.79 -1.11 0.00 N	16.67 -1.08 0.00 N	16.31 -1.01 0.00 N	16.16 -0.86 0.00 N	15.09 -0.61 0.00 N	16.27 -0.69 0.00 N	16.85 -0.65 0.00 N	16.06 -0.75 0.00 N	17.36 -0.83 0.00 N	21.06 -1.02 0.00 N	22.43 -1.09 0.00 N	17.69 -0.85 0.00 N	16.64 -0.80 0.00 N	17.02 -0.84 0.00 N	16.97 -0.91 0.00 N	16.70 -0.94 0.00 N	17.86 -0.98 0.00 N	21.87 -1.14 0.00 N	24.82 -1.22 0.00 N	17.09 -0.94 0.00 N	16.00 -0.85 0.00 N	14.83 -0.53 0.00 N
GLEN PARK____ 23778	17.33 0.50 0.00 N	21.56 0.65 0.00 N	19.40 0.50 0.00 N	18.20 0.45 0.00 N	17.77 0.45 0.00 N	17.52 0.49 0.00 N	16.21 0.51 0.00 N	17.53 0.57 0.00 N	18.15 0.65 0.00 N	17.53 0.72 0.00 N	19.01 0.82 0.00 N	23.18 1.10 0.00 N	24.65 1.14 0.00 N	19.41 0.86 0.00 N	18.22 0.78 0.00 N	18.62 0.77 0.00 N	18.62 0.73 0.00 N	18.38 0.74 0.00 N	19.64 0.80 0.00 N	24.16 1.16 0.00 N	27.37 1.33 0.00 N	18.93 0.90 0.00 N	17.55 0.69 0.00 N	15.92 0.56 0.00 N
GLENWOOD_IC_1_G5 23712	28.20 1.46 -9.91 N	22.42 1.51 0.00 N	20.20 1.30 0.00 N	18.92 1.17 0.00 N	18.43 1.12 0.00 N	18.07 1.05 0.00 N	16.65 0.96 0.00 N	18.16 1.19 0.00 N	18.87 1.37 0.00 N	19.76 1.45 -1.50 N	19.80 1.60 0.00 N	24.06 1.98 0.00 N	25.69 2.18 0.00 N	20.35 1.80 0.00 N	19.16 1.72 0.00 N	19.58 1.73 0.00 N	19.63 1.75 0.00 N	19.37 1.73 0.00 N	20.70 1.86 0.00 N	25.03 2.02 0.00 N	28.19 2.14 0.00 N	19.70 1.67 0.00 N	18.88 1.63 -0.40 N	16.63 1.27 0.00 N
GLENWOOD_IC_2_G1 23688	28.11 1.38 -9.91 N	22.34 1.42 0.00 N	20.12 1.22 0.00 N	18.85 1.10 0.00 N	18.36 1.05 0.00 N	18.01 0.98 0.00 N	16.59 0.89 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	19.68 1.36 -1.50 N	19.70 1.51 0.00 N	23.96 1.88 0.00 N	25.58 2.07 0.00 N	20.25 1.70 0.00 N	19.06 1.62 0.00 N	19.48 1.63 0.00 N	19.53 1.64 0.00 N	19.27 1.63 0.00 N	20.60 1.76 0.00 N	24.93 1.92 0.00 N	28.09 2.05 0.00 N	19.60 1.58 0.00 N	18.78 1.52 -0.40 N	16.56 1.20 0.00 N
GLENWOOD_IC_3_G1 23689	28.11 1.38 -9.91 N	22.34 1.42 0.00 N	20.12 1.22 0.00 N	18.85 1.10 0.00 N	18.36 1.05 0.00 N	18.01 0.98 0.00 N	16.59 0.89 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	19.68 1.36 -1.50 N	19.70 1.51 0.00 N	23.96 1.88 0.00 N	25.58 2.07 0.00 N	20.25 1.70 0.00 N	19.06 1.62 0.00 N	19.48 1.63 0.00 N	19.53 1.64 0.00 N	19.27 1.63 0.00 N	20.60 1.76 0.00 N	24.93 1.92 0.00 N	28.09 2.05 0.00 N	19.60 1.58 0.00 N	18.78 1.52 -0.40 N	16.56 1.20 0.00 N
GLENWOOD____4 23550	28.20 1.46 -9.91 N	22.42 1.51 0.00 N	20.20 1.30 0.00 N	18.92 1.17 0.00 N	18.43 1.12 0.00 N	18.07 1.05 0.00 N	16.65 0.96 0.00 N	18.16 1.19 0.00 N	18.87 1.37 0.00 N	19.77 1.46 -1.50 N	19.80 1.60 0.00 N	24.06 1.98 0.00 N	25.70 2.19 0.00 N	20.35 1.80 0.00 N	19.16 1.72 0.00 N	19.58 1.73 0.00 N	19.63 1.75 0.00 N	19.37 1.73 0.00 N	20.70 1.86 0.00 N	25.03 2.02 0.00 N	28.18 2.14 0.00 N	19.70 1.67 0.00 N	18.88 1.63 -0.40 N	16.63 1.27 0.00 N
GLENWOOD____5 23614	28.20 1.46 -9.91 N	22.42 1.51 0.00 N	20.20 1.30 0.00 N	18.92 1.17 0.00 N	18.43 1.12 0.00 N	18.07 1.05 0.00 N	16.65 0.96 0.00 N	18.16 1.19 0.00 N	18.87 1.37 0.00 N	19.77 1.46 -1.50 N	19.80 1.60 0.00 N	24.06 1.98 0.00 N	25.70 2.19 0.00 N	20.35 1.80 0.00 N	19.16 1.72 0.00 N	19.58 1.73 0.00 N	19.63 1.75 0.00 N	19.37 1.73 0.00 N	20.70 1.86 0.00 N	25.03 2.02 0.00 N	28.18 2.14 0.00 N	19.70 1.67 0.00 N	18.88 1.63 -0.40 N	16.63 1.27 0.00 N
GLOBAL GREEN_PORT_GT1 23814	28.49 1.75 -9.91 N	22.61 1.69 0.00 N	20.46 1.56 0.00 N	19.14 1.39 0.00 N	18.76 1.45 0.00 N	18.33 1.30 0.00 N	16.94 1.24 0.00 N	18.49 1.52 0.00 N	19.14 1.64 0.00 N	20.20 1.89 -1.50 N	20.26 2.07 0.00 N	24.47 2.39 0.00 N	26.25 2.73 0.00 N	20.81 2.26 0.00 N	19.63 2.19 0.00 N	20.05 2.19 0.00 N	20.13 2.24 0.00 N	20.07 2.43 0.00 N	21.23 2.39 0.00 N	25.59 2.58 0.00 N	28.50 2.46 0.00 N	19.93 1.91 0.00 N	19.12 1.87 -0.40 N	16.73 1.37 0.00 N
GOETHSLN____LBMP 323567	18.02 1.20 0.00 N	22.15 1.24 0.00 N	19.92 1.02 0.00 N	18.64 0.89 0.00 N	18.16 0.84 0.00 N	17.81 0.78 0.00 N	16.42 0.72 0.00 N	17.90 0.93 0.00 N	18.60 1.10 0.00 N	17.97 1.16 0.00 N	19.58 1.39 0.00 N	23.88 1.80 0.00 N	25.53 2.01 0.00 N	20.18 1.63 0.00 N	18.98 1.54 0.00 N	19.38 1.53 0.00 N	19.40 1.52 0.00 N	19.15 1.51 0.00 N	20.50 1.66 0.00 N	24.87 1.86 0.00 N	28.06 2.02 0.00 N	19.52 1.49 0.00 N	18.23 1.38 0.00 N	16.44 1.08 0.00 N
GOODYEAR_LAKE_HYD 323669	17.44 0.61 0.00 N	21.63 0.72 0.00 N	19.56 0.66 0.00 N	18.37 0.62 0.00 N	17.93 0.61 0.00 N	17.63 0.60 0.00 N	16.35 0.65 0.00 N	17.70 0.73 0.00 N	18.36 0.86 0.00 N	17.65 0.84 0.00 N	19.12 0.93 0.00 N	23.24 1.15 0.00 N	24.71 1.20 0.00 N	19.47 0.92 0.00 N	18.32 0.88 0.00 N	18.73 0.88 0.00 N	18.77 0.88 0.00 N	18.53 0.89 0.00 N	19.82 0.98 0.00 N	24.20 1.19 0.00 N	27.36 1.31 0.00 N	18.93 0.90 0.00 N	17.65 0.80 0.00 N	16.06 0.70 0.00 N
GOUDEY____7 23579	17.32 0.49 0.00 N	21.55 0.64 0.00 N	19.43 0.53 0.00 N	18.22 0.47 0.00 N	17.79 0.47 0.00 N	17.50 0.47 0.00 N	16.24 0.54 0.00 N	17.57 0.60 0.00 N	18.22 0.72 0.00 N	17.45 0.64 0.00 N	18.91 0.72 0.00 N	22.97 0.89 0.00 N	24.42 0.91 0.00 N	19.21 0.66 0.00 N	18.08 0.64 0.00 N	18.47 0.61 0.00 N	18.46 0.58 0.00 N	18.21 0.58 0.00 N	19.49 0.65 0.00 N	23.79 0.78 0.00 N	26.93 0.89 0.00 N	18.62 0.59 0.00 N	17.41 0.56 0.00 N	15.97 0.61 0.00 N
GOUDEY____8 23580	17.32 0.49 0.00 N	21.55 0.64 0.00 N	19.43 0.53 0.00 N	18.22 0.47 0.00 N	17.79 0.47 0.00 N	17.50 0.47 0.00 N	16.24 0.54 0.00 N	17.57 0.60 0.00 N	18.22 0.72 0.00 N	17.45 0.64 0.00 N	18.91 0.72 0.00 N	22.97 0.89 0.00 N	24.42 0.91 0.00 N	19.21 0.66 0.00 N	18.08 0.64 0.00 N	18.47 0.61 0.00 N	18.46 0.58 0.00 N	18.21 0.58 0.00 N	19.49 0.65 0.00 N	23.79 0.78 0.00 N	26.93 0.89 0.00 N	18.62 0.59 0.00 N	17.41 0.56 0.00 N	15.97 0.61 0.00 N
GOWANUS_GT1_1 24077	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N

GOWANUS_GT1_2 24078	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT1_3 24079	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT1_4 24080	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT1_5 24084	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT1_6 24111	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT1_7 24112	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT1_8 24113	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT2_1 24114	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT2_2 24115	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT2_3 24116	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT2_4 24117	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT2_5 24118	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT2_6 24119	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N
GOWANUS_GT2_7 24120	18.25 <u>1.42</u> 0.00 N	22.42 <u>1.50</u> 0.00 N	20.17 <u>1.27</u> 0.00 N	18.87 <u>1.12</u> 0.00 N	18.37 <u>1.06</u> 0.00 N	18.02 <u>0.99</u> 0.00 N	16.62 <u>0.92</u> 0.00 N	18.12 <u>1.15</u> 0.00 N	18.83 <u>1.33</u> 0.00 N	18.21 <u>1.40</u> 0.00 N	19.82 <u>1.62</u> -0.01 N	24.11 <u>2.03</u> 0.00 N	25.74 <u>2.23</u> -0.01 N	20.36 <u>1.80</u> -0.02 N	19.16 <u>1.69</u> -0.02 N	19.56 <u>1.70</u> 0.00 N	19.61 <u>1.71</u> -0.02 N	19.36 <u>1.71</u> -0.02 N	20.69 <u>1.85</u> 0.00 N	25.30 <u>2.11</u> -0.18 N	28.34 <u>2.30</u> 0.00 N	19.76 <u>1.73</u> 0.00 N	18.45 <u>1.59</u> 0.00 N	16.62 <u>1.26</u> 0.00 N

[illegible]

24134	1.42 0.00 N	1.50 0.00 N	1.27 0.00 N	1.12 0.00 N	1.06 0.00 N	0.99 0.00 N	0.92 0.00 N	1.15 0.00 N	1.33 0.00 N	1.40 0.00 N	1.62 -0.01 N	2.03 0.00 N	2.23 -0.01 N	1.80 -0.02 N	1.69 -0.02 N	1.70 0.00 N	1.71 -0.02 N	1.71 -0.02 N	1.85 0.00 N	2.11 -0.18 N	2.30 0.00 N	1.73 0.00 N	1.59 0.00 N	1.26 0.00 N
GOWANUS_GT4_6 24135	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
GOWANUS_GT4_7 24136	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
GOWANUS_GT4_8 24137	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
GREENIDGE___3 23582	17.13 0.30 0.00 N	21.34 0.42 0.00 N	19.22 0.32 0.00 N	17.99 0.24 0.00 N	17.58 0.27 0.00 N	17.37 0.35 0.00 N	16.23 0.53 0.00 N	17.56 0.59 0.00 N	18.22 0.73 0.00 N	17.39 0.58 0.00 N	18.83 0.64 0.00 N	22.85 0.77 0.00 N	24.27 0.76 0.00 N	19.07 0.53 0.00 N	17.95 0.51 0.00 N	18.31 0.45 0.00 N	18.30 0.41 0.00 N	18.05 0.42 0.00 N	19.34 0.49 0.00 N	23.67 0.66 0.00 N	26.84 0.80 0.00 N	18.49 0.46 0.00 N	17.28 0.43 0.00 N	15.95 0.58 0.00 N
GREENIDGE___4 23583	17.13 0.30 0.00 N	21.34 0.42 0.00 N	19.22 0.32 0.00 N	17.99 0.24 0.00 N	17.58 0.27 0.00 N	17.37 0.35 0.00 N	16.23 0.53 0.00 N	17.56 0.59 0.00 N	18.22 0.73 0.00 N	17.39 0.58 0.00 N	18.83 0.64 0.00 N	22.85 0.77 0.00 N	24.27 0.76 0.00 N	19.07 0.53 0.00 N	17.95 0.51 0.00 N	18.31 0.45 0.00 N	18.30 0.41 0.00 N	18.05 0.42 0.00 N	19.34 0.49 0.00 N	23.67 0.66 0.00 N	26.84 0.80 0.00 N	18.49 0.46 0.00 N	17.28 0.43 0.00 N	15.95 0.58 0.00 N
GROVEVILLE___HYD 323602	18.13 1.30 0.00 N	22.31 1.39 0.00 N	20.07 1.17 0.00 N	18.81 1.06 0.00 N	18.33 1.01 0.00 N	17.98 0.96 0.00 N	16.58 0.88 0.00 N	18.04 1.07 0.00 N	18.77 1.27 0.00 N	18.14 1.33 0.00 N	19.71 1.52 0.00 N	23.99 1.91 0.00 N	25.61 2.10 0.00 N	20.24 1.69 0.00 N	19.04 1.60 0.00 N	19.47 1.61 0.00 N	19.51 1.63 0.00 N	19.27 1.63 0.00 N	20.60 1.76 0.00 N	25.10 2.09 0.00 N	28.34 2.30 0.00 N	19.67 1.64 0.00 N	18.35 1.50 0.00 N	16.57 1.21 0.00 N
HAMPSHIRE___PAPER_HYD 323593	16.76 -0.07 0.00 N	20.95 0.04 0.00 N	18.93 0.03 0.00 N	17.78 0.03 0.00 N	17.35 0.04 0.00 N	17.11 0.09 0.00 N	15.78 0.08 0.00 N	16.89 -0.08 0.00 N	17.29 -0.21 0.00 N	16.66 -0.15 0.00 N	18.02 -0.17 0.00 N	22.05 -0.03 0.00 N	23.44 -0.08 0.00 N	18.43 -0.12 0.00 N	17.30 -0.14 0.00 N	17.72 -0.13 0.00 N	17.72 -0.16 0.00 N	17.45 -0.19 0.00 N	18.50 -0.34 0.00 N	22.67 -0.34 0.00 N	25.73 -0.31 0.00 N	18.00 -0.03 0.00 N	16.77 -0.08 0.00 N	15.24 -0.12 0.00 N
HARDSCRABBLE_WT_PWR 323673	17.67 0.84 0.00 N	21.84 0.93 0.00 N	19.64 0.74 0.00 N	18.39 0.65 0.00 N	17.98 0.67 0.00 N	17.63 0.60 0.00 N	16.15 0.46 0.00 N	17.53 0.56 0.00 N	18.25 0.75 0.00 N	17.62 0.81 0.00 N	19.12 0.93 0.00 N	23.22 1.14 0.00 N	24.75 1.24 0.00 N	19.48 0.93 0.00 N	18.36 0.92 0.00 N	18.82 0.96 0.00 N	18.85 0.97 0.00 N	18.59 0.95 0.00 N	19.94 1.09 0.00 N	24.36 1.35 0.00 N	27.45 1.41 0.00 N	18.92 0.89 0.00 N	17.68 0.82 0.00 N	16.08 0.72 0.00 N
HARZA MOOSE___RIVER 24016	17.04 0.21 0.00 N	21.20 0.29 0.00 N	19.12 0.21 0.00 N	17.94 0.19 0.00 N	17.51 0.19 0.00 N	17.25 0.22 0.00 N	15.93 0.23 0.00 N	17.22 0.25 0.00 N	17.79 0.30 0.00 N	17.14 0.33 0.00 N	18.57 0.38 0.00 N	22.61 0.53 0.00 N	24.05 0.54 0.00 N	18.94 0.40 0.00 N	17.79 0.35 0.00 N	18.21 0.35 0.00 N	18.22 0.34 0.00 N	17.98 0.35 0.00 N	19.21 0.36 0.00 N	23.53 0.52 0.00 N	26.64 0.59 0.00 N	18.44 0.41 0.00 N	17.17 0.31 0.00 N	15.62 0.26 0.00 N
HEMPSTEAD___ 23647	28.20 1.47 -9.91 N	22.40 1.48 0.00 N	20.20 1.30 0.00 N	18.92 1.17 0.00 N	18.43 1.12 0.00 N	18.07 1.05 0.00 N	16.65 0.95 0.00 N	18.17 1.20 0.00 N	18.87 1.37 0.00 N	19.77 1.46 -1.50 N	19.77 1.59 0.00 N	24.00 1.92 0.00 N	25.65 2.13 0.00 N	20.31 1.77 0.00 N	19.14 1.70 0.00 N	19.56 1.71 0.00 N	19.62 1.73 0.00 N	19.34 1.70 0.00 N	20.66 1.82 0.00 N	24.92 1.91 0.00 N	28.03 1.98 0.00 N	19.64 1.61 0.00 N	18.86 1.61 -0.40 N	16.60 1.24 0.00 N
HICKLING___1 23621	17.57 0.74 0.00 N	21.91 1.00 0.00 N	19.73 0.84 0.00 N	18.48 0.73 0.00 N	18.06 0.75 0.00 N	17.82 0.79 0.00 N	16.66 0.96 0.00 N	18.02 1.06 0.00 N	18.73 1.24 0.00 N	17.85 1.04 0.00 N	19.33 1.14 0.00 N	23.47 1.39 0.00 N	24.91 1.39 0.00 N	19.52 0.97 0.00 N	18.38 0.94 0.00 N	18.73 0.87 0.00 N	18.69 0.81 0.00 N	18.45 0.81 0.00 N	19.77 0.93 0.00 N	24.15 1.14 0.00 N	27.36 1.32 0.00 N	18.86 0.83 0.00 N	17.66 0.80 0.00 N	16.33 0.96 0.00 N
HICKLING___2 23622	17.57 0.74 0.00 N	21.91 1.00 0.00 N	19.73 0.84 0.00 N	18.48 0.73 0.00 N	18.06 0.75 0.00 N	17.82 0.79 0.00 N	16.66 0.96 0.00 N	18.02 1.06 0.00 N	18.73 1.24 0.00 N	17.85 1.04 0.00 N	19.33 1.14 0.00 N	23.47 1.39 0.00 N	24.91 1.39 0.00 N	19.52 0.97 0.00 N	18.38 0.94 0.00 N	18.73 0.87 0.00 N	18.69 0.81 0.00 N	18.45 0.81 0.00 N	19.77 0.93 0.00 N	24.15 1.14 0.00 N	27.36 1.32 0.00 N	18.86 0.83 0.00 N	17.66 0.80 0.00 N	16.33 0.96 0.00 N
HIGH FALLS___HY 23754	18.43 1.60 0.00 N	22.71 1.80 0.00 N	20.44 1.54 0.00 N	19.15 1.40 0.00 N	18.66 1.34 0.00 N	18.34 1.31 0.00 N	16.94 1.25 0.00 N	18.44 1.47 0.00 N	19.22 1.72 0.00 N	18.59 1.78 0.00 N	20.20 2.01 0.00 N	24.56 2.48 0.00 N	26.16 2.65 0.00 N	20.67 2.12 0.00 N	19.44 2.01 0.00 N	19.89 2.04 0.00 N	19.95 2.07 0.00 N	19.70 2.06 0.00 N	21.06 2.22 0.00 N	25.70 2.69 0.00 N	29.08 3.04 0.00 N	20.13 2.10 0.00 N	18.73 1.88 0.00 N	16.91 1.55 0.00 N

HILLBURN___GT 23639	18.08 1.25 0.00 N	22.25 1.33 0.00 N	20.01 1.11 0.00 N	18.74 0.99 0.00 N	18.26 0.94 0.00 N	17.91 0.88 0.00 N	16.51 0.82 0.00 N	17.98 1.01 0.00 N	18.69 1.19 0.00 N	18.05 1.25 0.00 N	19.62 1.43 0.00 N	23.90 1.82 0.00 N	25.53 2.01 0.00 N	20.18 1.63 0.00 N	18.98 1.54 0.00 N	19.40 1.55 0.00 N	19.43 1.55 0.00 N	19.19 1.55 0.00 N	20.53 1.68 0.00 N	25.00 1.99 0.00 N	28.23 2.18 0.00 N	19.60 1.57 0.00 N	18.30 1.44 0.00 N	16.51 1.15 0.00 N
HISHELDN_WT_PWR 323625	16.47 -0.36 0.00 N	20.58 -0.33 0.00 N	18.54 -0.36 0.00 N	17.35 -0.40 0.00 N	16.99 -0.32 0.00 N	16.90 -0.12 0.00 N	15.92 0.22 0.00 N	17.14 0.17 0.00 N	17.76 0.26 0.00 N	16.76 -0.05 0.00 N	18.08 -0.11 0.00 N	21.90 -0.18 0.00 N	23.22 -0.29 0.00 N	18.24 -0.31 0.00 N	17.14 -0.30 0.00 N	17.43 -0.43 0.00 N	17.38 -0.51 0.00 N	17.12 -0.52 0.00 N	18.34 -0.51 0.00 N	22.46 -0.55 0.00 N	25.51 -0.53 0.00 N	17.54 -0.48 0.00 N	16.51 -0.34 0.00 N	15.52 0.16 0.00 N
HOLTSVILLE_IC_1 23690	28.10 1.37 -9.91 N	22.24 1.33 0.00 N	20.14 1.24 0.00 N	18.87 1.12 0.00 N	18.44 1.12 0.00 N	18.05 1.02 0.00 N	16.63 0.93 0.00 N	18.14 1.18 0.00 N	18.74 1.25 0.00 N	19.70 1.39 -1.50 N	19.66 1.47 0.00 N	23.72 1.64 0.00 N	25.38 1.86 0.00 N	20.12 1.57 0.00 N	18.99 1.56 0.00 N	19.41 1.56 0.00 N	19.47 1.58 0.00 N	19.22 1.58 0.00 N	20.52 1.68 0.00 N	24.62 1.61 0.00 N	27.54 1.50 0.00 N	19.36 1.33 0.00 N	18.72 1.46 -0.40 N	16.46 1.10 0.00 N
HOLTSVILLE_IC_10 23699	28.26 1.52 -9.91 N	22.43 1.52 0.00 N	20.30 1.41 0.00 N	19.03 1.28 0.00 N	18.60 1.29 0.00 N	18.21 1.19 0.00 N	16.79 1.09 0.00 N	18.32 1.35 0.00 N	18.92 1.43 0.00 N	19.89 1.58 -1.50 N	19.86 1.67 0.00 N	23.97 1.89 0.00 N	25.64 2.12 0.00 N	20.33 1.78 0.00 N	19.19 1.75 0.00 N	19.61 1.75 0.00 N	19.67 1.79 0.00 N	19.43 1.79 0.00 N	20.74 1.90 0.00 N	24.89 1.88 0.00 N	27.84 1.80 0.00 N	19.56 1.53 0.00 N	18.90 1.65 -0.40 N	16.62 1.25 0.00 N
HOLTSVILLE_IC_2 23691	28.10 1.37 -9.91 N	22.24 1.33 0.00 N	20.14 1.24 0.00 N	18.87 1.12 0.00 N	18.44 1.12 0.00 N	18.05 1.02 0.00 N	16.63 0.93 0.00 N	18.14 1.18 0.00 N	18.74 1.25 0.00 N	19.70 1.39 -1.50 N	19.66 1.47 0.00 N	23.72 1.64 0.00 N	25.38 1.86 0.00 N	20.12 1.57 0.00 N	18.99 1.56 0.00 N	19.41 1.56 0.00 N	19.47 1.58 0.00 N	19.22 1.58 0.00 N	20.52 1.68 0.00 N	24.62 1.61 0.00 N	27.54 1.50 0.00 N	19.36 1.33 0.00 N	18.72 1.46 -0.40 N	16.46 1.10 0.00 N
HOLTSVILLE_IC_3 23692	28.10 1.37 -9.91 N	22.24 1.33 0.00 N	20.14 1.24 0.00 N	18.87 1.12 0.00 N	18.44 1.12 0.00 N	18.05 1.02 0.00 N	16.63 0.93 0.00 N	18.14 1.18 0.00 N	18.74 1.25 0.00 N	19.70 1.39 -1.50 N	19.66 1.47 0.00 N	23.72 1.64 0.00 N	25.38 1.86 0.00 N	20.12 1.57 0.00 N	18.99 1.56 0.00 N	19.41 1.56 0.00 N	19.47 1.58 0.00 N	19.22 1.58 0.00 N	20.52 1.68 0.00 N	24.62 1.61 0.00 N	27.54 1.50 0.00 N	19.36 1.33 0.00 N	18.72 1.46 -0.40 N	16.46 1.10 0.00 N
HOLTSVILLE_IC_4 23693	28.10 1.37 -9.91 N	22.24 1.33 0.00 N	20.14 1.24 0.00 N	18.87 1.12 0.00 N	18.44 1.12 0.00 N	18.05 1.02 0.00 N	16.63 0.93 0.00 N	18.14 1.18 0.00 N	18.74 1.25 0.00 N	19.70 1.39 -1.50 N	19.66 1.47 0.00 N	23.72 1.64 0.00 N	25.38 1.86 0.00 N	20.12 1.57 0.00 N	18.99 1.56 0.00 N	19.41 1.56 0.00 N	19.47 1.58 0.00 N	19.22 1.58 0.00 N	20.52 1.68 0.00 N	24.62 1.61 0.00 N	27.54 1.50 0.00 N	19.36 1.33 0.00 N	18.72 1.46 -0.40 N	16.46 1.10 0.00 N
HOLTSVILLE_IC_5 23694	28.10 1.37 -9.91 N	22.24 1.33 0.00 N	20.14 1.24 0.00 N	18.87 1.12 0.00 N	18.44 1.12 0.00 N	18.05 1.02 0.00 N	16.63 0.93 0.00 N	18.14 1.18 0.00 N	18.74 1.25 0.00 N	19.70 1.39 -1.50 N	19.66 1.47 0.00 N	23.72 1.64 0.00 N	25.38 1.86 0.00 N	20.12 1.57 0.00 N	18.99 1.56 0.00 N	19.41 1.56 0.00 N	19.47 1.58 0.00 N	19.22 1.58 0.00 N	20.52 1.68 0.00 N	24.62 1.61 0.00 N	27.54 1.50 0.00 N	19.36 1.33 0.00 N	18.72 1.46 -0.40 N	16.46 1.10 0.00 N
HOLTSVILLE_IC_6 23695	28.26 1.52 -9.91 N	22.43 1.52 0.00 N	20.30 1.41 0.00 N	19.03 1.28 0.00 N	18.60 1.29 0.00 N	18.21 1.19 0.00 N	16.79 1.09 0.00 N	18.32 1.35 0.00 N	18.92 1.43 0.00 N	19.89 1.58 -1.50 N	19.86 1.67 0.00 N	23.97 1.89 0.00 N	25.64 2.12 0.00 N	20.33 1.78 0.00 N	19.19 1.75 0.00 N	19.61 1.75 0.00 N	19.67 1.79 0.00 N	19.43 1.79 0.00 N	20.74 1.90 0.00 N	24.89 1.88 0.00 N	27.84 1.80 0.00 N	19.56 1.53 0.00 N	18.90 1.65 -0.40 N	16.62 1.25 0.00 N
HOLTSVILLE_IC_7 23696	28.26 1.52 -9.91 N	22.43 1.52 0.00 N	20.30 1.41 0.00 N	19.03 1.28 0.00 N	18.60 1.29 0.00 N	18.21 1.19 0.00 N	16.79 1.09 0.00 N	18.32 1.35 0.00 N	18.92 1.43 0.00 N	19.89 1.58 -1.50 N	19.86 1.67 0.00 N	23.97 1.89 0.00 N	25.64 2.12 0.00 N	20.33 1.78 0.00 N	19.19 1.75 0.00 N	19.61 1.75 0.00 N	19.67 1.79 0.00 N	19.43 1.79 0.00 N	20.74 1.90 0.00 N	24.89 1.88 0.00 N	27.84 1.80 0.00 N	19.56 1.53 0.00 N	18.90 1.65 -0.40 N	16.62 1.25 0.00 N
HOLTSVILLE_IC_8 23697	28.26 1.52 -9.91 N	22.43 1.52 0.00 N	20.30 1.41 0.00 N	19.03 1.28 0.00 N	18.60 1.29 0.00 N	18.21 1.19 0.00 N	16.79 1.09 0.00 N	18.32 1.35 0.00 N	18.92 1.43 0.00 N	19.89 1.58 -1.50 N	19.86 1.67 0.00 N	23.97 1.89 0.00 N	25.64 2.12 0.00 N	20.33 1.78 0.00 N	19.19 1.75 0.00 N	19.61 1.75 0.00 N	19.67 1.79 0.00 N	19.43 1.79 0.00 N	20.74 1.90 0.00 N	24.89 1.88 0.00 N	27.84 1.80 0.00 N	19.56 1.53 0.00 N	18.90 1.65 -0.40 N	16.62 1.25 0.00 N
HOLTSVILLE_IC_9 23698	28.26 1.52 -9.91 N	22.43 1.52 0.00 N	20.30 1.41 0.00 N	19.03 1.28 0.00 N	18.60 1.29 0.00 N	18.21 1.19 0.00 N	16.79 1.09 0.00 N	18.32 1.35 0.00 N	18.92 1.43 0.00 N	19.89 1.58 -1.50 N	19.86 1.67 0.00 N	23.97 1.89 0.00 N	25.64 2.12 0.00 N	20.33 1.78 0.00 N	19.19 1.75 0.00 N	19.61 1.75 0.00 N	19.67 1.79 0.00 N	19.43 1.79 0.00 N	20.74 1.90 0.00 N	24.89 1.88 0.00 N	27.84 1.80 0.00 N	19.56 1.53 0.00 N	18.90 1.65 -0.40 N	16.62 1.25 0.00 N
HOWARD_WT_PWR 323690	17.07 0.24 0.00 N	21.31 0.39 0.00 N	19.21 0.31 0.00 N	17.97 0.22 0.00 N	17.61 0.29 0.00 N	17.45 0.42 0.00 N	16.43 0.73 0.00 N	17.73 0.77 0.00 N	18.46 0.96 0.00 N	17.49 0.68 0.00 N	18.89 0.70 0.00 N	22.94 0.87 0.00 N	24.28 0.77 0.00 N	19.01 0.46 0.00 N	17.83 0.39 0.00 N	18.11 0.26 0.00 N	18.16 0.27 0.00 N	17.87 0.23 0.00 N	19.21 0.37 0.00 N	23.58 0.58 0.00 N	26.72 0.68 0.00 N	18.40 0.37 0.00 N	17.26 0.41 0.00 N	16.02 0.66 0.00 N
HQ_GEN_CEDARS 23644	16.34 -0.48 0.00	20.56 -0.35 0.00	18.64 -0.26 0.00	17.51 -0.24 0.00	17.09 -0.22 0.00	16.86 -0.17 0.00	15.52 -0.18 0.00	16.63 -0.34 0.00	16.76 -0.74 0.00	16.08 -0.73 0.00	17.36 -0.83 0.00	21.10 -0.99 0.00	22.43 -1.08 0.00	17.67 -0.87 0.00	16.59 -0.85 0.00	17.05 -0.81 0.00	17.10 -0.78 0.00	16.83 -0.81 0.00	17.83 -1.01 0.00	21.76 -1.24 0.00	24.75 -1.30 0.00	17.25 -0.78 0.00	16.14 -0.71 0.00	14.70 -0.67 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	16.34 -0.48 0.00 N	20.56 -0.35 0.00 N	18.64 -0.26 0.00 N	17.51 -0.24 0.00 N	17.09 -0.22 0.00 N	16.86 -0.17 0.00 N	15.52 -0.18 0.00 N	17.93 -0.30 -0.76 N	14.03 -0.64 -0.54 N	16.08 -0.73 0.00 N	17.36 -0.83 0.00 N	21.10 -0.99 0.00 N	22.43 -1.08 0.00 N	17.67 -0.87 0.00 N	16.59 -0.85 0.00 N	17.05 -0.81 0.00 N	17.10 -0.78 0.00 N	16.83 -0.81 0.00 N	23.11 -1.00 -3.73 N	21.76 -1.24 0.00 N	24.75 -1.30 0.00 N	17.25 -0.78 0.00 N	16.14 -0.71 0.00 N	14.70 -0.67 0.00 N	
HQ_GEN_IMPORT 323601	16.47 -0.36 0.00 N	20.55 -0.37 0.00 N	18.61 -0.29 0.00 N	17.48 -0.27 0.00 N	17.06 -0.26 0.00 N	16.79 -0.23 0.00 N	15.47 -0.23 0.00 N	16.32 -0.27 0.00 N	17.10 -0.41 0.00 N	16.40 -0.41 0.00 N	17.74 -0.45 0.00 N	21.50 -0.58 0.00 N	22.88 -0.63 0.00 N	18.04 -0.50 0.00 N	16.96 -0.48 0.00 N	17.39 -0.47 0.00 N	17.43 -0.45 0.00 N	17.18 -0.45 0.00 N	18.57 -0.52 0.00 N	22.36 -0.65 0.00 N	25.35 -0.69 0.00 N	17.57 -0.46 0.00 N	16.43 -0.42 0.00 N	14.97 -0.39 0.00 N	
HQ_GEN_WHEEL 23651	16.47 -0.36 0.00 N	20.55 -0.37 0.00 N	18.61 -0.29 0.00 N	17.48 -0.27 0.00 N	17.06 -0.26 0.00 N	16.79 -0.23 0.00 N	15.47 -0.23 0.00 N	16.32 -0.27 0.00 N	17.10 -0.41 0.00 N	16.40 -0.41 0.00 N	17.74 -0.45 0.00 N	21.50 -0.58 0.00 N	22.88 -0.63 0.00 N	18.04 -0.50 0.00 N	16.96 -0.48 0.00 N	17.39 -0.47 0.00 N	17.43 -0.45 0.00 N	17.18 -0.45 0.00 N	18.57 -0.52 0.00 N	22.36 -0.65 0.00 N	25.35 -0.69 0.00 N	17.57 -0.46 0.00 N	16.43 -0.42 0.00 N	14.97 -0.39 0.00 N	
HUDSON_AVE_GT_3 23810	18.18 1.35 0.00 N	22.34 1.43 0.00 N	20.09 1.19 0.00 N	18.81 1.06 0.00 N	18.33 1.01 0.00 N	17.97 0.95 0.00 N	16.57 0.88 0.00 N	18.06 1.09 0.00 N	18.76 1.27 0.00 N	18.13 1.33 0.00 N	19.72 1.53 0.00 N	24.01 1.93 0.00 N	25.65 2.13 0.00 N	20.28 1.74 0.00 N	19.08 1.64 0.00 N	19.50 1.64 0.00 N	19.52 1.64 0.00 N	19.28 1.64 0.00 N	20.62 1.78 0.00 N	25.07 2.06 0.00 N	28.29 2.24 0.00 N	19.66 1.63 0.00 N	18.36 1.51 0.00 N	16.57 1.21 0.00 N	
HUDSON_AVE_GT_4 23540	18.18 1.35 0.00 N	22.34 1.43 0.00 N	20.09 1.19 0.00 N	18.81 1.06 0.00 N	18.33 1.01 0.00 N	17.97 0.95 0.00 N	16.57 0.88 0.00 N	18.06 1.09 0.00 N	18.76 1.27 0.00 N	18.13 1.33 0.00 N	19.72 1.53 0.00 N	24.01 1.93 0.00 N	25.65 2.13 0.00 N	20.28 1.74 0.00 N	19.08 1.64 0.00 N	19.50 1.64 0.00 N	19.52 1.64 0.00 N	19.28 1.64 0.00 N	20.62 1.78 0.00 N	25.07 2.06 0.00 N	28.29 2.24 0.00 N	19.66 1.63 0.00 N	18.36 1.51 0.00 N	16.57 1.21 0.00 N	
HUDSON_AVE_GT_5 23657	18.18 1.35 0.00 N	22.34 1.43 0.00 N	20.09 1.19 0.00 N	18.81 1.06 0.00 N	18.33 1.01 0.00 N	17.97 0.95 0.00 N	16.57 0.88 0.00 N	18.06 1.09 0.00 N	18.76 1.27 0.00 N	18.13 1.33 0.00 N	19.72 1.53 0.00 N	24.01 1.93 0.00 N	25.65 2.13 0.00 N	20.28 1.74 0.00 N	19.08 1.64 0.00 N	19.50 1.64 0.00 N	19.52 1.64 0.00 N	19.28 1.64 0.00 N	20.62 1.78 0.00 N	25.07 2.06 0.00 N	28.29 2.24 0.00 N	19.66 1.63 0.00 N	18.36 1.51 0.00 N	16.57 1.21 0.00 N	
HUDSON_AVE_10 24168	18.09 1.26 0.00 N	22.22 1.31 0.00 N	19.98 1.08 0.00 N	18.72 0.97 0.00 N	18.24 0.92 0.00 N	17.89 0.86 0.00 N	16.50 0.80 0.00 N	17.97 1.00 0.00 N	18.68 1.18 0.00 N	18.06 1.25 0.00 N	19.62 1.43 0.00 N	23.89 1.81 0.00 N	25.52 2.00 0.00 N	20.19 1.64 0.00 N	19.00 1.56 0.00 N	19.41 1.55 0.00 N	19.43 1.55 0.00 N	19.19 1.56 0.00 N	20.52 1.68 0.00 N	24.95 1.94 0.00 N	28.14 2.09 0.00 N	19.57 1.54 0.00 N	18.27 1.42 0.00 N	16.50 1.14 0.00 N	
HUNTER_MOUNT___DRP 323613	17.85 1.02 0.00 N	22.00 1.08 0.00 N	19.80 0.90 0.00 N	18.58 0.83 0.00 N	18.10 0.78 0.00 N	17.74 0.71 0.00 N	16.28 0.58 0.00 N	17.68 0.71 0.00 N	18.40 0.90 0.00 N	17.80 0.99 0.00 N	19.33 1.14 0.00 N	23.51 1.43 0.00 N	25.07 1.56 0.00 N	19.80 1.26 0.00 N	18.61 1.17 0.00 N	19.04 1.18 0.00 N	19.08 1.20 0.00 N	18.85 1.21 0.00 N	20.16 1.32 0.00 N	24.62 1.61 0.00 N	27.82 1.78 0.00 N	19.28 1.25 0.00 N	17.96 1.11 0.00 N	16.24 0.88 0.00 N	
HUNTLEY___63 23557	16.45 -0.38 0.00 N	20.52 -0.39 0.00 N	18.47 -0.43 0.00 N	17.29 -0.46 0.00 N	16.94 -0.38 0.00 N	16.90 -0.12 0.00 N	15.96 0.27 0.00 N	17.12 0.15 0.00 N	17.68 0.19 0.00 N	16.66 -0.15 0.00 N	17.97 -0.22 0.00 N	21.75 -0.33 0.00 N	23.11 -0.41 0.00 N	18.22 -0.33 0.00 N	17.14 -0.30 0.00 N	17.50 -0.36 0.00 N	17.35 -0.54 0.00 N	17.01 -0.63 0.00 N	18.17 -0.68 0.00 N	22.25 -0.76 0.00 N	25.31 -0.74 0.00 N	17.43 -0.60 0.00 N	16.46 -0.39 0.00 N	15.62 0.25 0.00 N	
HUNTLEY___64 23558	16.45 -0.38 0.00 N	20.52 -0.39 0.00 N	18.47 -0.43 0.00 N	17.29 -0.46 0.00 N	16.94 -0.38 0.00 N	16.90 -0.12 0.00 N	15.96 0.27 0.00 N	17.12 0.15 0.00 N	17.68 0.19 0.00 N	16.66 -0.15 0.00 N	17.97 -0.22 0.00 N	21.75 -0.33 0.00 N	23.11 -0.41 0.00 N	18.22 -0.33 0.00 N	17.14 -0.30 0.00 N	17.50 -0.36 0.00 N	17.35 -0.54 0.00 N	17.01 -0.63 0.00 N	18.17 -0.68 0.00 N	22.25 -0.76 0.00 N	25.31 -0.74 0.00 N	17.43 -0.60 0.00 N	16.46 -0.39 0.00 N	15.62 0.25 0.00 N	
HUNTLEY___65 23559	16.45 -0.38 0.00 N	20.52 -0.39 0.00 N	18.47 -0.43 0.00 N	17.29 -0.46 0.00 N	16.94 -0.38 0.00 N	16.90 -0.12 0.00 N	15.96 0.27 0.00 N	17.12 0.15 0.00 N	17.68 0.19 0.00 N	16.66 -0.15 0.00 N	17.97 -0.22 0.00 N	21.75 -0.33 0.00 N	23.11 -0.41 0.00 N	18.22 -0.33 0.00 N	17.14 -0.30 0.00 N	17.50 -0.36 0.00 N	17.35 -0.54 0.00 N	17.01 -0.63 0.00 N	18.17 -0.68 0.00 N	22.25 -0.76 0.00 N	25.31 -0.74 0.00 N	17.43 -0.60 0.00 N	16.46 -0.39 0.00 N	15.62 0.25 0.00 N	
HUNTLEY___66 23560	16.45 -0.38 0.00 N	20.52 -0.39 0.00 N	18.47 -0.43 0.00 N	17.29 -0.46 0.00 N	16.94 -0.38 0.00 N	16.90 -0.12 0.00 N	15.96 0.27 0.00 N	17.12 0.15 0.00 N	17.68 0.19 0.00 N	16.66 -0.15 0.00 N	17.97 -0.22 0.00 N	21.75 -0.33 0.00 N	23.11 -0.41 0.00 N	18.22 -0.33 0.00 N	17.14 -0.30 0.00 N	17.50 -0.36 0.00 N	17.35 -0.54 0.00 N	17.01 -0.63 0.00 N	18.17 -0.68 0.00 N	22.25 -0.76 0.00 N	25.31 -0.74 0.00 N	17.43 -0.60 0.00 N	16.46 -0.39 0.00 N	15.62 0.25 0.00 N	
HUNTLEY___67 23561	16.27 -0.56 0.00 N	20.29 -0.62 0.00 N	18.26 -0.64 0.00 N	17.09 -0.66 0.00 N	16.74 -0.58 0.00 N	16.69 -0.34 0.00 N	15.75 0.05 0.00 N	16.90 -0.06 0.00 N	17.47 -0.03 0.00 N	16.46 -0.35 0.00 N	17.75 -0.44 0.00 N	21.48 -0.60 0.00 N	22.81 -0.70 0.00 N	17.97 -0.58 0.00 N	16.91 -0.53 0.00 N	17.26 -0.59 0.00 N	17.13 -0.75 0.00 N	16.80 -0.84 0.00 N	17.94 -0.90 0.00 N	21.97 -1.04 0.00 N	24.98 -1.06 0.00 N	17.21 -0.82 0.00 N	16.25 -0.60 0.00 N	15.40 0.04 0.00 N	
HUNTLEY___68	16.27	20.29	18.26	17.09	16.74	16.69	15.75	16.90	17.47	16.46	17.75	21.48	22.81	17.97	16.91	17.26	17.13	16.80	17.94	21.97	24.98	17.21	16.25	15.40	

23562	-0.56 0.00 N	-0.62 0.00 N	-0.64 0.00 N	-0.66 0.00 N	-0.58 0.00 N	-0.34 0.00 N	0.05 0.00 N	-0.06 0.00 N	-0.03 0.00 N	-0.35 0.00 N	-0.44 0.00 N	-0.60 0.00 N	-0.70 0.00 N	-0.58 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.75 0.00 N	-0.84 0.00 N	-0.90 0.00 N	-1.04 0.00 N	-1.06 0.00 N	-0.82 0.00 N	-0.60 0.00 N	0.04 0.00 N
HYLAND____LFGE 323620	17.21 0.38 0.00 N	21.39 0.48 0.00 N	19.22 0.33 0.00 N	17.98 0.23 0.00 N	17.60 0.28 0.00 N	17.47 0.45 0.00 N	16.41 0.71 0.00 N	17.73 0.76 0.00 N	18.37 0.87 0.00 N	17.20 0.39 0.00 N	18.10 -0.09 0.00 N	21.98 -0.10 0.00 N	23.36 -0.16 0.00 N	18.37 -0.18 0.00 N	17.26 -0.18 0.00 N	17.58 -0.28 0.00 N	17.55 -0.34 0.00 N	17.29 -0.35 0.00 N	18.52 -0.32 0.00 N	22.40 -0.60 0.00 N	25.20 -0.85 0.00 N	17.74 -0.29 0.00 N	16.68 -0.17 0.00 N	16.15 0.79 0.00 N
INDECK____CORINTH 23802	18.24 1.41 0.00 N	22.50 1.58 0.00 N	20.22 1.32 0.00 N	18.99 1.24 0.00 N	18.49 1.17 0.00 N	18.17 1.14 0.00 N	16.63 0.93 0.00 N	18.00 1.03 0.00 N	18.82 1.32 0.00 N	18.24 1.43 0.00 N	19.86 1.67 0.00 N	24.18 2.10 0.00 N	25.64 2.13 0.00 N	20.24 1.69 0.00 N	18.96 1.52 0.00 N	19.21 1.35 0.00 N	19.18 1.30 0.00 N	18.93 1.29 0.00 N	20.26 1.42 0.00 N	24.95 1.95 0.00 N	28.28 2.24 0.00 N	19.71 1.68 0.00 N	18.36 1.51 0.00 N	16.51 1.15 0.00 N
INDECK____ILION 23567	17.36 0.54 0.00 N	21.52 0.61 0.00 N	19.39 0.49 0.00 N	18.19 0.44 0.00 N	17.75 0.44 0.00 N	17.42 0.39 0.00 N	16.01 0.31 0.00 N	17.35 0.38 0.00 N	17.99 0.49 0.00 N	17.33 0.52 0.00 N	18.79 0.60 0.00 N	22.82 0.73 0.00 N	24.31 0.79 0.00 N	19.17 0.62 0.00 N	18.04 0.59 0.00 N	18.47 0.61 0.00 N	18.50 0.61 0.00 N	18.25 0.61 0.00 N	19.54 0.70 0.00 N	23.89 0.88 0.00 N	26.98 0.94 0.00 N	18.63 0.60 0.00 N	17.40 0.55 0.00 N	15.83 0.47 0.00 N
INDECK____OLEAN 23982	17.43 0.60 0.00 N	21.77 0.86 0.00 N	19.56 0.66 0.00 N	18.29 0.54 0.00 N	17.91 0.59 0.00 N	17.75 0.72 0.00 N	16.72 1.03 0.00 N	18.08 1.11 0.00 N	18.84 1.35 0.00 N	17.86 1.05 0.00 N	19.35 1.16 0.00 N	23.49 1.40 0.00 N	24.86 1.34 0.00 N	19.50 0.96 0.00 N	18.31 0.87 0.00 N	18.54 0.69 0.00 N	18.57 0.68 0.00 N	18.27 0.63 0.00 N	19.55 0.71 0.00 N	23.97 0.96 0.00 N	27.25 1.21 0.00 N	18.79 0.76 0.00 N	17.57 0.72 0.00 N	16.37 1.01 0.00 N
INDECK____OSWEGO 23783	16.66 -0.16 0.00 N	20.72 -0.20 0.00 N	18.70 -0.19 0.00 N	17.56 -0.19 0.00 N	17.14 -0.18 0.00 N	16.88 -0.15 0.00 N	15.61 -0.09 0.00 N	16.87 -0.10 0.00 N	17.43 -0.06 0.00 N	16.72 -0.09 0.00 N	18.09 -0.10 0.00 N	21.95 -0.13 0.00 N	23.37 -0.15 0.00 N	18.43 -0.12 0.00 N	17.34 -0.11 0.00 N	17.74 -0.12 0.00 N	17.74 -0.14 0.00 N	17.50 -0.14 0.00 N	18.71 -0.13 0.00 N	22.87 -0.14 0.00 N	25.89 -0.15 0.00 N	17.90 -0.13 0.00 N	16.73 -0.12 0.00 N	15.32 -0.04 0.00 N
INDECK____YERKES 23781	16.45 -0.38 0.00 N	20.52 -0.39 0.00 N	18.47 -0.43 0.00 N	17.29 -0.46 0.00 N	16.94 -0.38 0.00 N	16.90 -0.12 0.00 N	15.96 0.27 0.00 N	17.12 0.15 0.00 N	17.68 0.19 0.00 N	16.66 -0.15 0.00 N	17.97 -0.22 0.00 N	21.75 -0.33 0.00 N	23.11 -0.41 0.00 N	18.22 -0.33 0.00 N	17.14 -0.30 0.00 N	17.50 -0.36 0.00 N	17.35 -0.54 0.00 N	17.01 -0.63 0.00 N	18.17 -0.68 0.00 N	22.25 -0.76 0.00 N	25.31 -0.74 0.00 N	17.43 -0.60 0.00 N	16.46 -0.39 0.00 N	15.62 0.25 0.00 N
INDIAN POINT_GT_1 24139	17.97 1.14 0.00 N	22.10 1.19 0.00 N	19.88 0.98 0.00 N	18.63 0.88 0.00 N	18.15 0.83 0.00 N	17.80 0.78 0.00 N	16.40 0.71 0.00 N	17.86 0.89 0.00 N	18.56 1.06 0.00 N	17.94 1.13 0.00 N	19.48 1.29 0.00 N	23.72 1.64 0.00 N	25.33 1.82 0.00 N	20.02 1.48 0.00 N	18.84 1.40 0.00 N	19.26 1.40 0.00 N	19.29 1.41 0.00 N	19.05 1.41 0.00 N	20.37 1.53 0.00 N	24.79 1.78 0.00 N	27.98 1.94 0.00 N	19.44 1.41 0.00 N	18.15 1.30 0.00 N	16.39 1.02 0.00 N
INDIAN POINT_GT_2 23659	17.97 1.14 0.00 N	22.10 1.19 0.00 N	19.88 0.98 0.00 N	18.63 0.88 0.00 N	18.15 0.83 0.00 N	17.80 0.78 0.00 N	16.40 0.71 0.00 N	17.86 0.89 0.00 N	18.56 1.06 0.00 N	17.94 1.13 0.00 N	19.48 1.29 0.00 N	23.72 1.64 0.00 N	25.33 1.82 0.00 N	20.02 1.48 0.00 N	18.84 1.40 0.00 N	19.26 1.40 0.00 N	19.29 1.41 0.00 N	19.05 1.41 0.00 N	20.37 1.53 0.00 N	24.79 1.78 0.00 N	27.98 1.94 0.00 N	19.44 1.41 0.00 N	18.15 1.30 0.00 N	16.39 1.02 0.00 N
INDIAN POINT_GT_3 24019	17.97 1.14 0.00 N	22.10 1.19 0.00 N	19.88 0.98 0.00 N	18.63 0.88 0.00 N	18.15 0.83 0.00 N	17.80 0.78 0.00 N	16.40 0.71 0.00 N	17.86 0.89 0.00 N	18.56 1.06 0.00 N	17.94 1.13 0.00 N	19.48 1.29 0.00 N	23.72 1.64 0.00 N	25.33 1.82 0.00 N	20.02 1.48 0.00 N	18.84 1.40 0.00 N	19.26 1.40 0.00 N	19.29 1.41 0.00 N	19.05 1.41 0.00 N	20.37 1.53 0.00 N	24.79 1.78 0.00 N	27.98 1.94 0.00 N	19.44 1.41 0.00 N	18.15 1.30 0.00 N	16.39 1.02 0.00 N
INDIAN POINT____2 23530	17.94 1.11 0.00 N	22.06 1.15 0.00 N	19.85 0.95 0.00 N	18.60 0.85 0.00 N	18.12 0.81 0.00 N	17.77 0.74 0.00 N	16.38 0.68 0.00 N	17.83 0.86 0.00 N	18.53 1.03 0.00 N	17.90 1.10 0.00 N	19.45 1.26 0.00 N	23.69 1.61 0.00 N	25.29 1.77 0.00 N	20.00 1.45 0.00 N	18.81 1.37 0.00 N	19.23 1.37 0.00 N	19.26 1.37 0.00 N	19.02 1.38 0.00 N	20.34 1.49 0.00 N	24.75 1.75 0.00 N	27.93 1.89 0.00 N	19.41 1.38 0.00 N	18.13 1.27 0.00 N	16.36 1.00 0.00 N
INDIAN POINT____3 23531	17.91 1.09 0.00 N	22.04 1.13 0.00 N	19.82 0.92 0.00 N	18.58 0.83 0.00 N	18.10 0.78 0.00 N	17.75 0.72 0.00 N	16.36 0.66 0.00 N	17.80 0.83 0.00 N	18.50 1.00 0.00 N	17.88 1.07 0.00 N	19.42 1.23 0.00 N	23.65 1.57 0.00 N	25.24 1.73 0.00 N	19.96 1.42 0.00 N	18.78 1.34 0.00 N	19.20 1.34 0.00 N	19.22 1.34 0.00 N	18.99 1.35 0.00 N	20.30 1.46 0.00 N	24.71 1.70 0.00 N	27.89 1.85 0.00 N	19.38 1.35 0.00 N	18.10 1.25 0.00 N	16.34 0.97 0.00 N
IP CORINTH____1 23988	18.29 1.47 0.00 N	22.57 1.65 0.00 N	20.28 1.38 0.00 N	19.04 1.30 0.00 N	18.55 1.23 0.00 N	18.22 1.20 0.00 N	16.68 0.98 0.00 N	18.05 1.08 0.00 N	18.89 1.39 0.00 N	18.31 1.50 0.00 N	19.94 1.75 0.00 N	24.28 2.20 0.00 N	25.74 2.23 0.00 N	20.27 1.72 0.00 N	18.97 1.54 0.00 N	19.19 1.33 0.00 N	19.15 1.26 0.00 N	18.90 1.26 0.00 N	20.23 1.39 0.00 N	24.93 1.93 0.00 N	28.32 2.28 0.00 N	19.75 1.72 0.00 N	18.41 1.56 0.00 N	16.57 1.21 0.00 N
IP____TICONDEROGA 23804	18.63 1.80 0.00 N	23.00 2.09 0.00 N	20.62 1.73 0.00 N	19.36 1.61 0.00 N	18.83 1.51 0.00 N	18.53 1.50 0.00 N	16.95 1.25 0.00 N	18.48 1.51 0.00 N	19.40 1.90 0.00 N	18.75 1.94 0.00 N	20.28 2.09 0.00 N	24.66 2.58 0.00 N	26.20 2.68 0.00 N	20.66 2.11 0.00 N	19.34 1.90 0.00 N	19.77 1.91 0.00 N	19.81 1.93 0.00 N	19.54 1.90 0.00 N	20.89 2.05 0.00 N	25.62 2.62 0.00 N	29.02 2.98 0.00 N	20.08 2.05 0.00 N	18.71 1.86 0.00 N	16.91 1.55 0.00 N

JARVIS____ 23743	16.93 0.10 0.00 N	21.03 0.11 0.00 N	18.99 0.09 0.00 N	17.84 0.09 0.00 N	17.40 0.09 0.00 N	17.10 0.07 0.00 N	15.76 0.06 0.00 N	17.05 0.09 0.00 N	17.62 0.12 0.00 N	16.93 0.12 0.00 N	18.33 0.14 0.00 N	22.26 0.18 0.00 N	23.70 0.19 0.00 N	18.68 0.13 0.00 N	17.57 0.13 0.00 N	17.99 0.13 0.00 N	18.02 0.13 0.00 N	17.77 0.13 0.00 N	19.00 0.16 0.00 N	23.22 0.21 0.00 N	26.25 0.21 0.00 N	18.16 0.13 0.00 N	16.97 0.12 0.00 N	15.46 0.10 0.00 N
JENNISON____1 23625	17.78 0.95 0.00 N	22.13 1.22 0.00 N	19.95 1.05 0.00 N	18.73 0.98 0.00 N	18.26 0.94 0.00 N	17.98 0.96 0.00 N	16.69 0.99 0.00 N	18.07 1.11 0.00 N	18.80 1.30 0.00 N	18.07 1.26 0.00 N	19.61 1.41 0.00 N	23.82 1.74 0.00 N	25.29 1.77 0.00 N	19.92 1.38 0.00 N	18.73 1.29 0.00 N	19.13 1.28 0.00 N	19.16 1.28 0.00 N	18.91 1.27 0.00 N	20.24 1.40 0.00 N	24.77 1.76 0.00 N	28.04 2.00 0.00 N	19.35 1.32 0.00 N	18.01 1.16 0.00 N	16.43 1.06 0.00 N
JENNISON____2 23626	17.76 0.93 0.00 N	22.10 1.19 0.00 N	19.93 1.03 0.00 N	18.70 0.96 0.00 N	18.25 0.93 0.00 N	17.96 0.93 0.00 N	16.67 0.97 0.00 N	18.05 1.09 0.00 N	18.78 1.28 0.00 N	18.05 1.24 0.00 N	19.58 1.39 0.00 N	23.79 1.70 0.00 N	25.25 1.73 0.00 N	19.89 1.35 0.00 N	18.70 1.26 0.00 N	19.11 1.25 0.00 N	19.14 1.25 0.00 N	18.88 1.24 0.00 N	20.21 1.37 0.00 N	24.74 1.73 0.00 N	28.01 1.96 0.00 N	19.32 1.29 0.00 N	17.99 1.14 0.00 N	16.40 1.04 0.00 N
KEDC PORT_JEFF_GT2 24210	28.22 1.49 -9.91 N	22.39 1.47 0.00 N	20.27 1.37 0.00 N	18.99 1.24 0.00 N	18.57 1.25 0.00 N	18.17 1.14 0.00 N	16.75 1.05 0.00 N	18.27 1.31 0.00 N	18.88 1.38 0.00 N	19.84 1.53 0.00 N	19.82 1.63 0.00 N	23.91 1.83 0.00 N	25.59 2.08 0.00 N	20.28 1.73 0.00 N	19.15 1.71 0.00 N	19.57 1.71 0.00 N	19.63 1.74 0.00 N	19.39 1.75 0.00 N	20.70 1.86 0.00 N	24.76 1.76 0.00 N	27.64 1.60 0.00 N	19.43 1.40 0.00 N	18.87 1.61 -0.40 N	16.58 1.22 0.00 N
KEDC PORT_JEFF_GT3 24211	28.22 1.49 -9.91 N	22.39 1.47 0.00 N	20.27 1.37 0.00 N	18.99 1.24 0.00 N	18.57 1.25 0.00 N	18.17 1.14 0.00 N	16.75 1.05 0.00 N	18.27 1.31 0.00 N	18.88 1.38 0.00 N	19.84 1.53 0.00 N	19.82 1.63 0.00 N	23.91 1.83 0.00 N	25.59 2.08 0.00 N	20.28 1.73 0.00 N	19.15 1.71 0.00 N	19.57 1.71 0.00 N	19.63 1.74 0.00 N	19.39 1.75 0.00 N	20.70 1.86 0.00 N	24.76 1.76 0.00 N	27.64 1.60 0.00 N	19.43 1.40 0.00 N	18.87 1.61 -0.40 N	16.58 1.22 0.00 N
KEDC_GLWD_GT4 24219	28.20 1.46 -9.91 N	22.42 1.51 0.00 N	20.20 1.30 0.00 N	18.92 1.17 0.00 N	18.43 1.12 0.00 N	18.07 1.05 0.00 N	16.65 0.96 0.00 N	18.16 1.19 0.00 N	18.87 1.37 0.00 N	19.76 1.45 -1.50 N	19.80 1.60 0.00 N	24.06 1.98 0.00 N	25.69 2.18 0.00 N	20.35 1.80 0.00 N	19.16 1.72 0.00 N	19.58 1.73 0.00 N	19.63 1.75 0.00 N	19.37 1.73 0.00 N	20.70 1.86 0.00 N	25.03 2.02 0.00 N	28.19 2.14 0.00 N	19.70 1.67 0.00 N	18.88 1.63 -0.40 N	16.63 1.27 0.00 N
KEDC_GLWD_GT5 24220	28.20 1.46 -9.91 N	22.42 1.51 0.00 N	20.20 1.30 0.00 N	18.92 1.17 0.00 N	18.43 1.12 0.00 N	18.07 1.05 0.00 N	16.65 0.96 0.00 N	18.16 1.19 0.00 N	18.87 1.37 0.00 N	19.76 1.45 -1.50 N	19.80 1.60 0.00 N	24.06 1.98 0.00 N	25.69 2.18 0.00 N	20.35 1.80 0.00 N	19.16 1.72 0.00 N	19.58 1.73 0.00 N	19.63 1.75 0.00 N	19.37 1.73 0.00 N	20.70 1.86 0.00 N	25.03 2.02 0.00 N	28.19 2.14 0.00 N	19.70 1.67 0.00 N	18.88 1.63 -0.40 N	16.63 1.27 0.00 N
KENSICO____ 23655	18.04 1.21 0.00 N	22.18 1.27 0.00 N	19.95 1.06 0.00 N	18.70 0.95 0.00 N	18.22 0.90 0.00 N	17.87 0.84 0.00 N	16.46 0.77 0.00 N	17.92 0.95 0.00 N	18.63 1.13 0.00 N	18.01 1.20 0.00 N	19.55 1.36 0.00 N	23.81 1.73 0.00 N	25.42 1.90 0.00 N	20.10 1.55 0.00 N	18.91 1.47 0.00 N	19.33 1.47 0.00 N	19.36 1.48 0.00 N	19.11 1.47 0.00 N	20.44 1.60 0.00 N	24.87 1.86 0.00 N	28.07 2.02 0.00 N	19.51 1.48 0.00 N	18.22 1.37 0.00 N	16.45 1.09 0.00 N
KIAC_JFK_GT1 23816	18.10 1.27 0.00 N	22.22 1.30 0.00 N	19.97 1.07 0.00 N	18.72 0.97 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.54 0.84 0.00 N	18.03 1.07 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.62 1.43 0.00 N	23.86 1.77 0.00 N	25.50 1.98 0.00 N	20.20 1.65 -0.01 N	19.06 1.60 -0.02 N	19.41 1.56 0.00 N	19.46 1.56 -0.01 N	19.24 1.59 -0.01 N	20.51 1.67 0.00 N	25.14 1.96 -0.17 N	28.09 2.05 0.00 N	19.57 1.55 0.00 N	18.29 1.44 0.00 N	16.56 1.20 0.00 N
KIAC_JFK_GT2 23817	18.10 1.27 0.00 N	22.22 1.30 0.00 N	19.97 1.07 0.00 N	18.72 0.97 0.00 N	18.27 0.95 0.00 N	17.92 0.89 0.00 N	16.54 0.84 0.00 N	18.03 1.07 0.00 N	18.72 1.22 0.00 N	18.09 1.28 0.00 N	19.62 1.43 0.00 N	23.86 1.77 0.00 N	25.50 1.98 0.00 N	20.20 1.65 -0.01 N	19.06 1.60 -0.02 N	19.41 1.56 0.00 N	19.46 1.56 -0.01 N	19.24 1.59 -0.01 N	20.51 1.67 0.00 N	25.14 1.96 -0.17 N	28.09 2.05 0.00 N	19.57 1.55 0.00 N	18.29 1.44 0.00 N	16.56 1.20 0.00 N
KINTIGH____ 23543	16.21 -0.62 0.00 N	20.19 -0.73 0.00 N	18.18 -0.72 0.00 N	17.02 -0.73 0.00 N	16.67 -0.65 0.00 N	16.59 -0.44 0.00 N	15.59 -0.11 0.00 N	16.75 -0.22 0.00 N	17.30 -0.20 0.00 N	16.37 -0.44 0.00 N	17.65 -0.54 0.00 N	21.37 -0.72 0.00 N	22.72 -0.79 0.00 N	17.92 -0.63 0.00 N	16.86 -0.58 0.00 N	17.23 -0.63 0.00 N	17.12 -0.77 0.00 N	16.79 -0.84 0.00 N	17.94 -0.90 0.00 N	21.96 -1.05 0.00 N	24.94 -1.10 0.00 N	17.20 -0.83 0.00 N	16.22 -0.64 0.00 N	15.27 -0.09 0.00 N
LEDERLE____ 23769	18.19 1.36 0.00 N	22.38 1.46 0.00 N	20.13 1.23 0.00 N	18.85 1.10 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.61 0.91 0.00 N	18.09 1.12 0.00 N	18.80 1.30 0.00 N	18.17 1.36 0.00 N	19.74 1.55 0.00 N	24.05 1.97 0.00 N	25.68 2.17 0.00 N	20.30 1.76 0.00 N	19.10 1.66 0.00 N	19.53 1.67 0.00 N	19.56 1.68 0.00 N	19.32 1.68 0.00 N	20.66 1.81 0.00 N	25.16 2.15 0.00 N	28.41 2.36 0.00 N	19.73 1.69 0.00 N	18.41 1.56 0.00 N	16.62 1.25 0.00 N
LINDEN COGEN____ 23786	18.04 1.22 0.00 N	22.18 1.27 0.00 N	19.94 1.05 0.00 N	18.67 0.92 0.00 N	18.18 0.87 0.00 N	17.83 0.81 0.00 N	16.45 0.75 0.00 N	17.92 0.95 0.00 N	18.62 1.12 0.00 N	17.99 1.18 0.00 N	19.60 1.41 0.00 N	23.89 1.81 0.00 N	25.53 2.02 0.00 N	20.19 1.64 0.00 N	18.98 1.54 0.00 N	19.39 1.54 0.00 N	19.41 1.52 0.00 N	19.17 1.53 0.00 N	20.51 1.67 0.00 N	24.88 1.88 0.00 N	28.08 2.04 0.00 N	19.53 1.51 0.00 N	18.25 1.40 0.00 N	16.46 1.09 0.00 N
LIPA_MISC_IPP 23656	28.00 1.27 -9.91 N	22.12 1.21 0.00 N	20.07 1.17 0.00 N	18.80 1.05 0.00 N	18.42 1.10 0.00 N	18.00 0.97 0.00 N	16.62 0.92 0.00 N	18.09 1.13 0.00 N	18.64 1.14 0.00 N	19.62 1.31 -1.50 N	19.58 1.39 0.00 N	23.58 1.49 0.00 N	25.24 1.72 0.00 N	20.01 1.46 0.00 N	18.91 1.47 0.00 N	19.33 1.47 0.00 N	19.38 1.49 0.00 N	19.16 1.52 0.00 N	20.46 1.62 0.00 N	24.59 1.58 0.00 N	27.40 1.36 0.00 N	19.27 1.24 0.00 N	18.61 1.36 -0.40 N	16.35 0.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	28.01 1.28 -9.91 N	22.13 1.21 0.00 N	20.08 1.18 0.00 N	18.82 1.07 0.00 N	18.44 1.13 0.00 N	18.02 0.99 0.00 N	16.64 0.94 0.00 N	18.11 1.14 0.00 N	18.65 1.15 0.00 N	19.62 1.31 -1.50 N	19.58 1.39 0.00 N	23.57 1.49 0.00 N	25.23 1.72 0.00 N	20.01 1.46 0.00 N	18.92 1.48 0.00 N	19.34 1.48 0.00 N	19.39 1.50 0.00 N	19.17 1.54 0.00 N	20.48 1.64 0.00 N	24.62 1.61 0.00 N	27.42 1.38 0.00 N	19.29 1.26 0.00 N	18.62 1.36 -0.40 N	16.35 0.99 0.00 N	
LITTLE FALLS___HYD 24013	17.90 1.07 0.00 N	22.12 1.21 0.00 N	19.86 0.96 0.00 N	18.62 0.87 0.00 N	18.17 0.86 0.00 N	17.79 0.77 0.00 N	16.27 0.57 0.00 N	17.67 0.70 0.00 N	18.41 0.92 0.00 N	17.79 0.98 0.00 N	19.32 1.13 0.00 N	23.46 1.38 0.00 N	25.02 1.50 0.00 N	19.72 1.17 0.00 N	18.57 1.13 0.00 N	19.02 1.16 0.00 N	19.04 1.16 0.00 N	18.79 1.15 0.00 N	20.17 1.33 0.00 N	24.67 1.67 0.00 N	27.80 1.76 0.00 N	19.17 1.14 0.00 N	17.88 1.03 0.00 N	16.25 0.88 0.00 N	
LI_NEWBRDGE___DRP 323616	28.19 1.45 -9.91 N	22.37 1.46 0.00 N	20.19 1.29 0.00 N	18.91 1.16 0.00 N	18.44 1.12 0.00 N	18.07 1.04 0.00 N	16.64 0.94 0.00 N	18.17 1.20 0.00 N	18.84 1.34 0.00 N	19.75 1.44 -1.50 N	19.74 1.55 0.00 N	23.92 1.85 0.00 N	25.57 2.06 0.00 N	20.26 1.71 0.00 N	19.10 1.66 0.00 N	19.51 1.65 0.00 N	19.57 1.68 0.00 N	19.30 1.66 0.00 N	20.61 1.77 0.00 N	24.76 1.75 0.00 N	27.81 1.77 0.00 N	19.54 1.51 0.00 N	18.82 1.56 -0.40 N	16.55 1.19 0.00 N	
LONG_LAKE_PHOENIX 24014	16.82 -0.01 0.00 N	20.89 -0.02 0.00 N	18.86 -0.04 0.00 N	17.71 -0.05 0.00 N	17.28 -0.04 0.00 N	17.02 0.00 0.00 N	15.75 0.05 0.00 N	17.03 0.06 0.00 N	17.60 0.11 0.00 N	16.89 0.09 0.00 N	18.27 0.08 0.00 N	22.17 0.09 0.00 N	23.60 0.08 0.00 N	18.61 0.07 0.00 N	17.51 0.07 0.00 N	17.91 0.05 0.00 N	17.92 0.03 0.00 N	17.67 0.03 0.00 N	18.89 0.05 0.00 N	23.11 0.10 0.00 N	26.18 0.14 0.00 N	18.08 0.05 0.00 N	16.89 0.04 0.00 N	15.47 0.11 0.00 N	
LOVETT___3 23632	17.84 1.01 0.00 N	21.94 1.03 0.00 N	19.74 0.84 0.00 N	18.49 0.74 0.00 N	18.02 0.70 0.00 N	17.67 0.64 0.00 N	16.28 0.58 0.00 N	17.72 0.76 0.00 N	18.42 0.92 0.00 N	17.80 0.99 0.00 N	19.34 1.15 0.00 N	23.55 1.47 0.00 N	25.15 1.63 0.00 N	19.88 1.33 0.00 N	18.70 1.26 0.00 N	19.12 1.26 0.00 N	19.15 1.26 0.00 N	18.90 1.26 0.00 N	20.22 1.38 0.00 N	24.61 1.60 0.00 N	27.77 1.73 0.00 N	19.30 1.27 0.00 N	18.02 1.17 0.00 N	16.26 0.90 0.00 N	
LOVETT___4 23642	18.02 1.20 0.00 N	22.17 1.26 0.00 N	19.94 1.05 0.00 N	18.68 0.93 0.00 N	18.20 0.89 0.00 N	17.85 0.83 0.00 N	16.46 0.76 0.00 N	17.91 0.94 0.00 N	18.62 1.12 0.00 N	17.99 1.18 0.00 N	19.55 1.36 0.00 N	23.81 1.73 0.00 N	25.43 1.92 0.00 N	20.10 1.55 0.00 N	18.91 1.47 0.00 N	19.33 1.48 0.00 N	19.36 1.48 0.00 N	19.12 1.48 0.00 N	20.45 1.61 0.00 N	24.89 1.89 0.00 N	28.10 2.05 0.00 N	19.52 1.49 0.00 N	18.22 1.37 0.00 N	16.45 1.08 0.00 N	
LOVETT___5 23593	18.02 1.20 0.00 N	22.17 1.26 0.00 N	19.94 1.05 0.00 N	18.68 0.93 0.00 N	18.20 0.89 0.00 N	17.85 0.83 0.00 N	16.46 0.76 0.00 N	17.91 0.94 0.00 N	18.62 1.12 0.00 N	17.99 1.18 0.00 N	19.55 1.36 0.00 N	23.81 1.73 0.00 N	25.43 1.92 0.00 N	20.10 1.55 0.00 N	18.91 1.47 0.00 N	19.33 1.48 0.00 N	19.36 1.48 0.00 N	19.12 1.48 0.00 N	20.45 1.61 0.00 N	24.89 1.89 0.00 N	28.10 2.05 0.00 N	19.52 1.49 0.00 N	18.22 1.37 0.00 N	16.45 1.08 0.00 N	
LOWER RAQUET___HYD 24057	16.43 -0.40 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.57 -0.19 0.00 N	17.15 -0.17 0.00 N	16.93 -0.10 0.00 N	15.57 -0.13 0.00 N	16.52 -0.44 0.00 N	16.72 -0.78 0.00 N	16.09 -0.72 0.00 N	17.37 -0.82 0.00 N	21.35 -0.73 0.00 N	22.69 -0.82 0.00 N	17.87 -0.68 0.00 N	16.76 -0.68 0.00 N	17.21 -0.64 0.00 N	17.21 -0.67 0.00 N	16.91 -0.73 0.00 N	17.81 -1.03 0.00 N	21.77 -1.24 0.00 N	24.78 -1.26 0.00 N	17.44 -0.59 0.00 N	16.30 -0.55 0.00 N	14.82 -0.54 0.00 N	
LOWER___HUDSON 24059	17.85 1.03 0.00 N	22.05 1.14 0.00 N	19.85 0.95 0.00 N	18.65 0.90 0.00 N	18.17 0.85 0.00 N	17.81 0.78 0.00 N	16.25 0.55 0.00 N	17.59 0.63 0.00 N	18.32 0.83 0.00 N	17.68 0.87 0.00 N	19.15 0.96 0.00 N	23.30 1.22 0.00 N	24.81 1.29 0.00 N	19.59 1.04 0.00 N	18.39 0.95 0.00 N	18.80 0.94 0.00 N	18.85 0.97 0.00 N	18.62 0.98 0.00 N	19.91 1.06 0.00 N	24.36 1.35 0.00 N	27.53 1.49 0.00 N	19.05 1.02 0.00 N	17.77 0.92 0.00 N	16.11 0.74 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	16.76 -0.07 0.00 N	20.95 0.04 0.00 N	18.93 0.03 0.00 N	17.78 0.03 0.00 N	17.35 0.04 0.00 N	17.11 0.09 0.00 N	15.78 0.08 0.00 N	16.89 -0.08 0.00 N	17.29 -0.21 0.00 N	16.66 -0.15 0.00 N	18.02 -0.17 0.00 N	22.05 -0.03 0.00 N	23.44 -0.08 0.00 N	18.43 -0.12 0.00 N	17.30 -0.14 0.00 N	17.72 -0.13 0.00 N	17.72 -0.16 0.00 N	17.45 -0.19 0.00 N	18.50 -0.34 0.00 N	22.67 -0.34 0.00 N	25.73 -0.31 0.00 N	18.00 -0.03 0.00 N	16.77 -0.08 0.00 N	15.24 -0.12 0.00 N	
LYONS_FALL_HYD 23570	17.04 0.21 0.00 N	21.20 0.29 0.00 N	19.12 0.21 0.00 N	17.94 0.19 0.00 N	17.51 0.19 0.00 N	17.25 0.22 0.00 N	15.93 0.23 0.00 N	17.22 0.25 0.00 N	17.79 0.30 0.00 N	17.14 0.33 0.00 N	18.57 0.38 0.00 N	22.61 0.53 0.00 N	24.05 0.54 0.00 N	18.94 0.40 0.00 N	17.79 0.35 0.00 N	18.21 0.35 0.00 N	18.22 0.34 0.00 N	17.98 0.35 0.00 N	19.21 0.36 0.00 N	23.53 0.52 0.00 N	26.64 0.59 0.00 N	18.44 0.41 0.00 N	17.17 0.31 0.00 N	15.62 0.26 0.00 N	
MADISON___COUNTY_LFGE 323628	17.20 0.37 0.00 N	21.37 0.46 0.00 N	19.27 0.37 0.00 N	18.09 0.34 0.00 N	17.65 0.33 0.00 N	17.38 0.36 0.00 N	16.08 0.38 0.00 N	17.40 0.43 0.00 N	18.02 0.52 0.00 N	17.33 0.52 0.00 N	18.78 0.58 0.00 N	22.82 0.74 0.00 N	24.28 0.77 0.00 N	19.14 0.60 0.00 N	18.00 0.56 0.00 N	18.42 0.56 0.00 N	18.44 0.55 0.00 N	18.19 0.55 0.00 N	19.46 0.62 0.00 N	23.81 0.80 0.00 N	26.96 0.92 0.00 N	18.61 0.58 0.00 N	17.35 0.50 0.00 N	15.82 0.46 0.00 N	
MAPLE RIDGE_WT_1 323574	16.52 -0.31 0.00 N	20.64 -0.28 0.00 N	18.66 -0.24 0.00 N	17.50 -0.25 0.00 N	17.14 -0.18 0.00 N	16.87 -0.15 0.00 N	15.58 -0.12 0.00 N	16.81 -0.16 0.00 N	17.34 -0.16 0.00 N	16.60 -0.20 0.00 N	17.94 -0.24 0.00 N	21.74 -0.34 0.00 N	23.10 -0.42 0.00 N	18.07 -0.48 0.00 N	17.05 -0.39 0.00 N	17.49 -0.37 0.00 N	17.55 -0.34 0.00 N	17.27 -0.37 0.00 N	18.52 -0.32 0.00 N	22.67 -0.34 0.00 N	25.69 -0.36 0.00 N	17.73 -0.30 0.00 N	16.58 -0.27 0.00 N	15.05 -0.31 0.00 N	
MAPLE RIDGE_WT_2	16.52	20.64	18.66	17.50	17.14	16.87	15.58	16.81	17.34	16.60	17.94	21.74	23.10	18.07	17.05	17.49	17.55	17.27	18.52	22.67	25.69	17.73	16.58	15.05	

323611	-0.31 0.00 N	-0.28 0.00 N	-0.24 0.00 N	-0.25 0.00 N	-0.18 0.00 N	-0.15 0.00 N	-0.12 0.00 N	-0.16 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.24 0.00 N	-0.34 0.00 N	-0.42 0.00 N	-0.48 0.00 N	-0.39 0.00 N	-0.37 0.00 N	-0.34 0.00 N	-0.37 0.00 N	-0.32 0.00 N	-0.34 0.00 N	-0.36 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.31 0.00 N
MG INDUSTRY___DRP 24185	17.52 0.69 0.00 N	21.67 0.76 0.00 N	19.56 0.66 0.00 N	18.38 0.63 0.00 N	17.92 0.60 0.00 N	17.55 0.52 0.00 N	16.07 0.37 0.00 N	17.39 0.42 0.00 N	18.04 0.54 0.00 N	17.37 0.57 0.00 N	18.82 0.63 0.00 N	22.88 0.80 0.00 N	24.38 0.87 0.00 N	19.26 0.72 0.00 N	18.10 0.66 0.00 N	18.53 0.67 0.00 N	18.56 0.68 0.00 N	18.33 0.69 0.00 N	19.59 0.75 0.00 N	23.91 0.91 0.00 N	27.01 0.97 0.00 N	18.71 0.68 0.00 N	17.48 0.62 0.00 N	15.88 0.52 0.00 N
MID___OSWEGATCHIE_HYD 23849	16.76 -0.07 0.00 N	20.95 0.04 0.00 N	18.93 0.03 0.00 N	17.78 0.03 0.00 N	17.35 0.04 0.00 N	17.11 0.09 0.00 N	15.78 0.08 0.00 N	16.89 -0.08 0.00 N	17.29 -0.21 0.00 N	16.66 -0.15 0.00 N	18.02 -0.17 0.00 N	22.05 -0.03 0.00 N	23.44 -0.08 0.00 N	18.43 -0.12 0.00 N	17.30 -0.14 0.00 N	17.72 -0.13 0.00 N	17.72 -0.16 0.00 N	17.45 -0.19 0.00 N	18.50 -0.34 0.00 N	22.67 -0.34 0.00 N	25.73 -0.31 0.00 N	18.00 -0.03 0.00 N	16.77 -0.08 0.00 N	15.24 -0.12 0.00 N
MID___RAQUETTE_HYD 23851	16.43 -0.40 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.57 -0.19 0.00 N	17.15 -0.17 0.00 N	16.93 -0.10 0.00 N	15.57 -0.13 0.00 N	16.52 -0.44 0.00 N	16.72 -0.78 0.00 N	16.09 -0.72 0.00 N	17.37 -0.82 0.00 N	21.35 -0.73 0.00 N	22.69 -0.82 0.00 N	17.87 -0.68 0.00 N	16.76 -0.68 0.00 N	17.21 -0.64 0.00 N	17.21 -0.67 0.00 N	16.91 -0.73 0.00 N	17.81 -1.03 0.00 N	21.77 -1.24 0.00 N	24.78 -1.26 0.00 N	17.44 -0.59 0.00 N	16.30 -0.55 0.00 N	14.82 -0.54 0.00 N
MILLIKEN___1 23584	17.26 0.43 0.00 N	21.46 0.54 0.00 N	19.35 0.46 0.00 N	18.16 0.42 0.00 N	17.74 0.42 0.00 N	17.48 0.46 0.00 N	16.23 0.53 0.00 N	17.56 0.59 0.00 N	18.18 0.69 0.00 N	17.43 0.62 0.00 N	18.92 0.73 0.00 N	22.98 0.90 0.00 N	24.44 0.93 0.00 N	19.27 0.73 0.00 N	18.14 0.70 0.00 N	18.54 0.68 0.00 N	18.53 0.64 0.00 N	18.27 0.63 0.00 N	19.54 0.70 0.00 N	23.90 0.90 0.00 N	27.11 1.07 0.00 N	18.68 0.65 0.00 N	17.42 0.57 0.00 N	15.95 0.59 0.00 N
MILLIKEN___2 23585	17.26 0.43 0.00 N	21.46 0.54 0.00 N	19.35 0.46 0.00 N	18.16 0.42 0.00 N	17.74 0.42 0.00 N	17.48 0.46 0.00 N	16.23 0.53 0.00 N	17.56 0.59 0.00 N	18.18 0.69 0.00 N	17.43 0.62 0.00 N	18.92 0.73 0.00 N	22.98 0.90 0.00 N	24.44 0.93 0.00 N	19.27 0.73 0.00 N	18.14 0.70 0.00 N	18.54 0.68 0.00 N	18.53 0.64 0.00 N	18.27 0.63 0.00 N	19.54 0.70 0.00 N	23.90 0.90 0.00 N	27.11 1.07 0.00 N	18.68 0.65 0.00 N	17.42 0.57 0.00 N	15.95 0.59 0.00 N
MILLIKEN___DIESEL 23629	17.26 0.43 0.00 N	21.46 0.54 0.00 N	19.35 0.46 0.00 N	18.16 0.42 0.00 N	17.74 0.42 0.00 N	17.48 0.46 0.00 N	16.23 0.53 0.00 N	17.56 0.59 0.00 N	18.18 0.69 0.00 N	17.43 0.62 0.00 N	18.92 0.73 0.00 N	22.98 0.90 0.00 N	24.44 0.93 0.00 N	19.27 0.73 0.00 N	18.14 0.70 0.00 N	18.54 0.68 0.00 N	18.53 0.64 0.00 N	18.27 0.63 0.00 N	19.54 0.70 0.00 N	23.90 0.90 0.00 N	27.11 1.07 0.00 N	18.68 0.65 0.00 N	17.42 0.57 0.00 N	15.95 0.59 0.00 N
MILLSEAT___LFGE 323607	16.50 -0.33 0.00 N	20.55 -0.36 0.00 N	18.49 -0.41 0.00 N	17.30 -0.45 0.00 N	16.95 -0.37 0.00 N	16.91 -0.11 0.00 N	15.96 0.26 0.00 N	17.13 0.17 0.00 N	17.73 0.23 0.00 N	16.74 -0.07 0.00 N	18.06 -0.13 0.00 N	21.87 -0.22 0.00 N	23.25 -0.26 0.00 N	18.33 -0.22 0.00 N	17.24 -0.20 0.00 N	17.61 -0.25 0.00 N	17.47 -0.41 0.00 N	17.14 -0.50 0.00 N	18.32 -0.52 0.00 N	22.46 -0.55 0.00 N	25.55 -0.49 0.00 N	17.57 -0.46 0.00 N	16.56 -0.29 0.00 N	15.65 0.28 0.00 N
MODEL_CITY_ENERGY 24167	16.20 -0.63 0.00 N	20.20 -0.72 0.00 N	18.17 -0.73 0.00 N	17.01 -0.74 0.00 N	16.66 -0.66 0.00 N	16.64 -0.39 0.00 N	15.72 0.02 0.00 N	16.85 -0.11 0.00 N	17.41 -0.09 0.00 N	16.39 -0.42 0.00 N	17.67 -0.52 0.00 N	21.36 -0.72 0.00 N	22.70 -0.81 0.00 N	17.90 -0.65 0.00 N	16.84 -0.60 0.00 N	17.20 -0.65 0.00 N	17.05 -0.84 0.00 N	16.70 -0.94 0.00 N	17.83 -1.01 0.00 N	21.84 -1.17 0.00 N	24.85 -1.19 0.00 N	17.11 -0.92 0.00 N	16.18 -0.67 0.00 N	15.37 0.01 0.00 N
MODERN_LFGE___ 323580	16.20 -0.63 0.00 N	20.20 -0.72 0.00 N	18.17 -0.73 0.00 N	17.01 -0.74 0.00 N	16.66 -0.66 0.00 N	16.64 -0.39 0.00 N	15.72 0.02 0.00 N	16.85 -0.11 0.00 N	17.41 -0.09 0.00 N	16.39 -0.42 0.00 N	17.67 -0.52 0.00 N	21.36 -0.72 0.00 N	22.70 -0.81 0.00 N	17.90 -0.65 0.00 N	16.84 -0.60 0.00 N	17.20 -0.65 0.00 N	17.05 -0.84 0.00 N	16.70 -0.94 0.00 N	17.83 -1.01 0.00 N	21.84 -1.17 0.00 N	24.85 -1.19 0.00 N	17.11 -0.92 0.00 N	16.18 -0.67 0.00 N	15.37 0.01 0.00 N
MOHAWK_PAPER___DRP 24187	17.68 0.85 0.00 N	21.85 0.94 0.00 N	19.68 0.78 0.00 N	18.49 0.74 0.00 N	18.02 0.69 0.00 N	17.64 0.61 0.00 N	16.08 0.38 0.00 N	17.39 0.42 0.00 N	18.07 0.58 0.00 N	17.43 0.62 0.00 N	18.88 0.68 0.00 N	22.96 0.88 0.00 N	24.47 0.95 0.00 N	19.32 0.78 0.00 N	18.15 0.71 0.00 N	18.57 0.72 0.00 N	18.63 0.75 0.00 N	18.40 0.76 0.00 N	19.67 0.83 0.00 N	24.05 1.04 0.00 N	27.17 1.13 0.00 N	18.81 0.77 0.00 N	17.54 0.68 0.00 N	15.93 0.57 0.00 N
MONGAUP___HYD 23641	18.15 1.32 0.00 N	22.38 1.47 0.00 N	20.15 1.25 0.00 N	18.89 1.15 0.00 N	18.42 1.10 0.00 N	18.08 1.06 0.00 N	16.68 0.98 0.00 N	18.15 1.18 0.00 N	18.86 1.37 0.00 N	18.22 1.42 0.00 N	19.78 1.59 0.00 N	23.93 1.85 0.00 N	25.54 2.03 0.00 N	20.18 1.63 0.00 N	18.98 1.54 0.00 N	19.53 1.67 0.00 N	19.54 1.65 0.00 N	19.28 1.65 0.00 N	20.62 1.77 0.00 N	25.13 2.13 0.00 N	28.40 2.35 0.00 N	19.68 1.65 0.00 N	18.34 1.49 0.00 N	16.58 1.22 0.00 N
MONTAUK___DIESEL 23721	28.29 1.55 -9.91 N	22.34 1.42 0.00 N	20.20 1.30 0.00 N	18.88 1.14 0.00 N	18.51 1.19 0.00 N	18.06 1.04 0.00 N	16.69 0.99 0.00 N	18.21 1.24 0.00 N	18.84 1.34 0.00 N	19.95 1.64 -1.50 N	20.01 1.82 0.00 N	24.18 2.10 0.00 N	25.94 2.43 0.00 N	20.57 2.03 0.00 N	19.40 1.96 0.00 N	19.82 1.96 0.00 N	19.89 2.01 0.00 N	19.83 2.19 0.00 N	20.98 2.14 0.00 N	25.28 2.27 0.00 N	28.14 2.10 0.00 N	19.70 1.67 0.00 N	18.92 1.66 -0.40 N	16.54 1.18 0.00 N
MUNSVILLE_WIND_PWR 323609	18.00 1.17 0.00 N	22.45 1.54 0.00 N	20.24 1.34 0.00 N	19.00 1.25 0.00 N	18.51 1.20 0.00 N	18.24 1.22 0.00 N	16.96 1.26 0.00 N	18.36 1.40 0.00 N	19.15 1.65 0.00 N	18.43 1.63 0.00 N	20.03 1.84 0.00 N	24.33 2.25 0.00 N	25.75 2.23 0.00 N	20.34 1.80 0.00 N	19.09 1.65 0.00 N	19.48 1.62 0.00 N	19.54 1.65 0.00 N	19.26 1.62 0.00 N	20.61 1.77 0.00 N	25.29 2.28 0.00 N	28.71 2.67 0.00 N	19.77 1.74 0.00 N	18.37 1.51 0.00 N	16.70 1.33 0.00 N

SALMON___HYD 24042	16.50 -0.32 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.58 -0.17 0.00 N	17.15 -0.17 0.00 N	16.96 -0.07 0.00 N	15.66 -0.04 0.00 N	16.82 -0.14 0.00 N	17.11 -0.39 0.00 N	16.41 -0.40 0.00 N	17.74 -0.44 0.00 N	21.58 -0.50 0.00 N	22.92 -0.60 0.00 N	18.04 -0.50 0.00 N	16.88 -0.56 0.00 N	17.36 -0.50 0.00 N	17.48 -0.40 0.00 N	17.16 -0.48 0.00 N	18.20 -0.64 0.00 N	22.36 -0.65 0.00 N	25.45 -0.59 0.00 N	17.71 -0.31 0.00 N	16.55 -0.31 0.00 N	15.01 -0.36 0.00 N
N.E._GEN_SANDY PD 24062	17.82 0.99 0.00 N	21.99 1.07 0.00 N	19.78 0.89 0.00 N	18.57 0.82 0.00 N	18.09 0.77 0.00 N	17.74 0.71 0.00 N	16.26 0.57 0.00 N	18.96 0.72 -0.76 N	15.42 0.76 -0.54 N	17.74 0.93 0.00 N	19.21 1.02 0.00 N	23.37 1.29 0.00 N	24.90 1.39 0.00 N	19.67 1.12 0.00 N	18.48 1.04 0.00 N	18.90 1.05 0.00 N	18.94 1.06 0.00 N	18.70 1.06 0.00 N	25.33 1.22 -3.73 N	24.40 1.40 0.00 N	27.57 1.53 0.00 N	19.11 1.08 0.00 N	17.85 1.00 0.00 N	16.18 0.81 0.00 N
NARROWS_GT1_1 24228	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT1_2 24229	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT1_3 24230	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT1_4 24231	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT1_5 24232	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT1_6 24233	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT1_7 24234	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT1_8 24235	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT2_1 24236	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT2_2 24237	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT2_3 24238	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N
NARROWS_GT2_4 24239	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N	
NARROWS_GT2_6 24241	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N	
NARROWS_GT2_7 24242	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N	
NARROWS_GT2_8 24243	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N	
NEG CAPITAL___MECHNVIL 23645	18.12 1.30 0.00 N	22.38 1.47 0.00 N	20.14 1.24 0.00 N	18.91 1.16 0.00 N	18.42 1.11 0.00 N	18.07 1.04 0.00 N	16.51 0.81 0.00 N	17.89 0.92 0.00 N	18.66 1.17 0.00 N	18.02 1.22 0.00 N	19.54 1.35 0.00 N	23.78 1.70 0.00 N	25.31 1.80 0.00 N	19.98 1.44 0.00 N	18.75 1.31 0.00 N	19.15 1.30 0.00 N	19.21 1.32 0.00 N	18.97 1.33 0.00 N	20.29 1.44 0.00 N	24.86 1.86 0.00 N	28.11 2.07 0.00 N	19.44 1.41 0.00 N	18.11 1.25 0.00 N	16.38 1.02 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	16.24 -0.58 0.00 N	20.20 -0.71 0.00 N	18.19 -0.70 0.00 N	17.06 -0.69 0.00 N	16.68 -0.64 0.00 N	16.53 -0.50 0.00 N	15.43 -0.27 0.00 N	16.63 -0.33 0.00 N	17.21 -0.29 0.00 N	16.41 -0.40 0.00 N	17.73 -0.46 0.00 N	21.51 -0.57 0.00 N	22.89 -0.62 0.00 N	18.07 -0.48 0.00 N	16.99 -0.45 0.00 N	17.38 -0.48 0.00 N	17.33 -0.56 0.00 N	17.05 -0.59 0.00 N	18.23 -0.61 0.00 N	22.31 -0.69 0.00 N	25.32 -0.72 0.00 N	17.45 -0.58 0.00 N	16.35 -0.50 0.00 N	15.16 -0.20 0.00 N	
NEG CENTRAL___DRP 24199	16.99 0.16 0.00 N	21.14 0.22 0.00 N	19.05 0.15 0.00 N	17.85 0.10 0.00 N	17.43 0.11 0.00 N	17.20 0.17 0.00 N	16.01 0.31 0.00 N	17.31 0.33 0.00 N	17.92 0.43 0.00 N	17.14 0.33 0.00 N	18.57 0.38 0.00 N	22.55 0.47 0.00 N	23.98 0.46 0.00 N	18.89 0.34 0.00 N	17.77 0.33 0.00 N	18.15 0.30 0.00 N	18.16 0.28 0.00 N	17.93 0.29 0.00 N	19.19 0.35 0.00 N	23.48 0.47 0.00 N	26.62 0.58 0.00 N	18.34 0.31 0.00 N	17.13 0.28 0.00 N	15.76 0.39 0.00 N	
NEG CENTRAL___INDECK 23768	17.11 0.28 0.00 N	21.28 0.36 0.00 N	19.13 0.23 0.00 N	17.90 0.15 0.00 N	17.52 0.21 0.00 N	17.39 0.37 0.00 N	16.33 0.63 0.00 N	17.63 0.67 0.00 N	18.28 0.79 0.00 N	17.24 0.43 0.00 N	18.38 0.19 0.00 N	22.30 0.22 0.00 N	23.71 0.19 0.00 N	18.64 0.10 0.00 N	17.52 0.08 0.00 N	17.85 -0.01 0.00 N	17.81 -0.08 0.00 N	17.56 -0.08 0.00 N	18.82 -0.03 0.00 N	22.91 -0.10 0.00 N	25.87 -0.17 0.00 N	18.01 -0.02 0.00 N	16.91 0.05 0.00 N	16.06 0.70 0.00 N	
NEG CENTRAL___SENECA 23627	17.07 0.24 0.00 N	21.24 0.32 0.00 N	19.13 0.23 0.00 N	17.90 0.15 0.00 N	17.49 0.18 0.00 N	17.28 0.25 0.00 N	16.12 0.42 0.00 N	17.44 0.47 0.00 N	18.09 0.59 0.00 N	17.27 0.47 0.00 N	18.70 0.51 0.00 N	22.70 0.62 0.00 N	24.14 0.62 0.00 N	18.98 0.44 0.00 N	17.87 0.43 0.00 N	18.24 0.38 0.00 N	18.24 0.35 0.00 N	18.00 0.36 0.00 N	19.27 0.43 0.00 N	23.58 0.58 0.00 N	26.74 0.70 0.00 N	18.43 0.40 0.00 N	17.22 0.37 0.00 N	15.88 0.51 0.00 N	
NEG CENTRAL___STATE_STREET 24147	17.39 0.56 0.00 N	21.63 0.72 0.00 N	19.51 0.61 0.00 N	18.32 0.57 0.00 N	17.89 0.58 0.00 N	17.65 0.63 0.00 N	16.42 0.72 0.00 N	17.76 0.79 0.00 N	18.36 0.86 0.00 N	17.55 0.74 0.00 N	19.11 0.92 0.00 N	23.22 1.14 0.00 N	24.70 1.18 0.00 N	19.48 0.93 0.00 N	18.34 0.89 0.00 N	18.73 0.87 0.00 N	18.70 0.81 0.00 N	18.44 0.80 0.00 N	19.72 0.88 0.00 N	24.15 1.14 0.00 N	27.42 1.37 0.00 N	18.86 0.83 0.00 N	17.59 0.73 0.00 N	16.12 0.76 0.00 N	
NEG MILLWOOD___DRP 24198	18.15 1.32 0.00 N	22.32 1.41 0.00 N	20.07 1.17 0.00 N	18.81 1.06 0.00 N	18.33 1.01 0.00 N	17.98 0.96 0.00 N	16.58 0.88 0.00 N	18.04 1.08 0.00 N	18.78 1.28 0.00 N	18.16 1.35 0.00 N	19.72 1.53 0.00 N	24.02 1.94 0.00 N	25.64 2.13 0.00 N	20.26 1.72 0.00 N	19.07 1.62 0.00 N	19.49 1.63 0.00 N	19.53 1.64 0.00 N	19.29 1.65 0.00 N	20.63 1.78 0.00 N	25.13 2.12 0.00 N	28.37 2.33 0.00 N	19.69 1.66 0.00 N	18.37 1.52 0.00 N	16.58 1.21 0.00 N	
NEG NORTH_FLCN_SEA 23793	16.47 -0.35 0.00 N	20.54 -0.37 0.00 N	18.62 -0.28 0.00 N	17.53 -0.22 0.00 N	17.09 -0.23 0.00 N	16.91 -0.11 0.00 N	15.66 -0.04 0.00 N	16.92 -0.05 0.00 N	17.22 -0.28 0.00 N	16.48 -0.33 0.00 N	17.80 -0.39 0.00 N	21.61 -0.47 0.00 N	22.95 -0.56 0.00 N	18.06 -0.48 0.00 N	16.86 -0.58 0.00 N	17.33 -0.52 0.00 N	17.50 -0.38 0.00 N	17.20 -0.44 0.00 N	18.32 -0.52 0.00 N	22.63 -0.37 0.00 N	25.77 -0.27 0.00 N	17.89 -0.14 0.00 N	16.69 -0.16 0.00 N	15.14 -0.22 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	16.35 -0.48 0.00 N	20.42 -0.50 0.00 N	18.51 -0.39 0.00 N	17.41 -0.34 0.00 N	16.99 -0.32 0.00 N	16.80 -0.22 0.00 N	15.53 -0.17 0.00 N	16.73 -0.24 0.00 N	17.02 -0.47 0.00 N	16.30 -0.51 0.00 N	17.61 -0.58 0.00 N	21.35 -0.73 0.00 N	22.67 -0.84 0.00 N	17.85 -0.70 0.00 N	16.69 -0.75 0.00 N	17.17 -0.68 0.00 N	17.33 -0.55 0.00 N	17.03 -0.61 0.00 N	18.12 -0.73 0.00 N	22.27 -0.73 0.00 N	25.36 -0.69 0.00 N	17.60 -0.43 0.00 N	16.44 -0.41 0.00 N	14.93 -0.43 0.00 N	
NEG NORTH___ALICE_FALLS	16.42	20.48	18.56	17.46	17.03	16.85	15.60	16.85	17.16	16.44	17.75	21.54	22.88	18.00	16.81	17.28	17.45	17.15	18.27	22.55	25.70	17.84	16.64	15.09	

23915	-0.41 0.00 N	-0.44 0.00 N	-0.34 0.00 N	-0.28 0.00 N	-0.29 0.00 N	-0.17 0.00 N	-0.10 0.00 N	-0.12 0.00 N	-0.33 0.00 N	-0.37 0.00 N	-0.43 0.00 N	-0.54 0.00 N	-0.64 0.00 N	-0.54 0.00 N	-0.63 0.00 N	-0.58 0.00 N	-0.44 0.00 N	-0.49 0.00 N	-0.57 0.00 N	-0.45 0.00 N	-0.34 0.00 N	-0.19 0.00 N	-0.21 0.00 N	-0.27 0.00 N
NEG NORTH____LWR_SARANAC 23913	16.42 -0.41 0.00 N	20.48 -0.44 0.00 N	18.56 -0.34 0.00 N	17.46 -0.28 0.00 N	17.03 -0.29 0.00 N	16.85 -0.17 0.00 N	15.60 -0.10 0.00 N	16.85 -0.12 0.00 N	17.16 -0.33 0.00 N	16.44 -0.37 0.00 N	17.75 -0.43 0.00 N	21.54 -0.54 0.00 N	22.88 -0.64 0.00 N	18.00 -0.54 0.00 N	16.81 -0.63 0.00 N	17.28 -0.58 0.00 N	17.45 -0.44 0.00 N	17.15 -0.49 0.00 N	18.27 -0.57 0.00 N	22.55 -0.45 0.00 N	25.70 -0.34 0.00 N	17.84 -0.19 0.00 N	16.64 -0.21 0.00 N	15.09 -0.27 0.00 N
NEG NORTH____PLATTSBURG 23628	16.42 -0.41 0.00 N	20.48 -0.44 0.00 N	18.56 -0.34 0.00 N	17.46 -0.28 0.00 N	17.03 -0.29 0.00 N	16.85 -0.17 0.00 N	15.60 -0.10 0.00 N	16.85 -0.12 0.00 N	17.16 -0.33 0.00 N	16.44 -0.37 0.00 N	17.75 -0.43 0.00 N	21.54 -0.54 0.00 N	22.88 -0.64 0.00 N	18.00 -0.54 0.00 N	16.81 -0.63 0.00 N	17.28 -0.58 0.00 N	17.45 -0.44 0.00 N	17.15 -0.49 0.00 N	18.27 -0.57 0.00 N	22.55 -0.45 0.00 N	25.70 -0.34 0.00 N	17.84 -0.19 0.00 N	16.64 -0.21 0.00 N	15.09 -0.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.26 -0.57 0.00 N	20.28 -0.64 0.00 N	18.24 -0.66 0.00 N	17.08 -0.67 0.00 N	16.73 -0.59 0.00 N	16.70 -0.32 0.00 N	15.77 0.07 0.00 N	16.92 -0.05 0.00 N	17.48 -0.02 0.00 N	16.46 -0.35 0.00 N	17.74 -0.45 0.00 N	21.46 -0.62 0.00 N	22.80 -0.71 0.00 N	17.97 -0.58 0.00 N	16.91 -0.53 0.00 N	17.27 -0.59 0.00 N	17.13 -0.76 0.00 N	16.78 -0.86 0.00 N	17.92 -0.92 0.00 N	21.95 -1.06 0.00 N	24.97 -1.08 0.00 N	17.19 -0.83 0.00 N	16.25 -0.61 0.00 N	15.43 0.07 0.00 N
NEG WEST____LANCASTR 23811	16.48 -0.34 0.00 N	20.61 -0.31 0.00 N	18.54 -0.36 0.00 N	17.33 -0.42 0.00 N	16.97 -0.35 0.00 N	16.83 -0.20 0.00 N	15.84 0.14 0.00 N	17.06 0.09 0.00 N	17.68 0.18 0.00 N	16.70 -0.10 0.00 N	18.06 -0.13 0.00 N	21.90 -0.18 0.00 N	23.24 -0.27 0.00 N	18.26 -0.28 0.00 N	17.21 -0.23 0.00 N	17.55 -0.31 0.00 N	17.45 -0.43 0.00 N	17.15 -0.49 0.00 N	18.35 -0.49 0.00 N	22.43 -0.57 0.00 N	25.50 -0.55 0.00 N	17.56 -0.46 0.00 N	16.52 -0.33 0.00 N	15.53 0.17 0.00 N
NEG_PENN_ALLEGHNY 23528	17.35 0.53 0.00 N	21.58 0.66 0.00 N	19.46 0.56 0.00 N	18.25 0.50 0.00 N	17.81 0.50 0.00 N	17.53 0.50 0.00 N	16.27 0.57 0.00 N	17.60 0.63 0.00 N	18.26 0.76 0.00 N	17.50 0.69 0.00 N	18.96 0.77 0.00 N	23.02 0.94 0.00 N	24.48 0.97 0.00 N	19.26 0.72 0.00 N	18.13 0.69 0.00 N	18.53 0.67 0.00 N	18.52 0.63 0.00 N	18.27 0.63 0.00 N	19.55 0.71 0.00 N	23.87 0.86 0.00 N	27.02 0.98 0.00 N	18.68 0.65 0.00 N	17.46 0.61 0.00 N	16.00 0.64 0.00 N
NEG____GEN_MONROE 24207	16.77 -0.05 0.00 N	20.85 -0.06 0.00 N	18.76 -0.14 0.00 N	17.57 -0.18 0.00 N	17.19 -0.13 0.00 N	17.08 0.06 0.00 N	16.04 0.34 0.00 N	17.28 0.31 0.00 N	17.90 0.41 0.00 N	17.01 0.20 0.00 N	18.38 0.19 0.00 N	22.28 0.20 0.00 N	23.72 0.21 0.00 N	18.70 0.15 0.00 N	17.60 0.15 0.00 N	17.97 0.12 0.00 N	17.89 0.01 0.00 N	17.59 -0.04 0.00 N	18.81 -0.03 0.00 N	23.05 0.04 0.00 N	26.19 0.15 0.00 N	18.03 0.00 0.00 N	16.91 0.06 0.00 N	15.79 0.43 0.00 N
NEPA____ENERGY 23901	16.79 -0.04 0.00 N	21.06 0.15 0.00 N	18.96 0.06 0.00 N	17.71 -0.04 0.00 N	17.33 0.01 0.00 N	17.09 0.06 0.00 N	16.03 0.33 0.00 N	17.31 0.34 0.00 N	17.97 0.47 0.00 N	17.02 0.21 0.00 N	18.44 0.24 0.00 N	22.39 0.31 0.00 N	23.74 0.22 0.00 N	18.58 0.04 0.00 N	17.54 0.10 0.00 N	17.89 0.03 0.00 N	17.80 -0.09 0.00 N	17.53 -0.11 0.00 N	18.80 -0.04 0.00 N	22.93 -0.08 0.00 N	26.01 -0.03 0.00 N	17.90 -0.14 0.00 N	16.81 -0.04 0.00 N	15.71 0.34 0.00 N
NEVERSINK____HYD 23608	17.33 0.51 0.00 N	21.39 0.48 0.00 N	19.27 0.37 0.00 N	18.06 0.31 0.00 N	17.60 0.28 0.00 N	17.29 0.26 0.00 N	15.96 0.26 0.00 N	17.34 0.37 0.00 N	18.03 0.53 0.00 N	17.40 0.59 0.00 N	18.90 0.71 0.00 N	22.99 0.91 0.00 N	24.51 0.99 0.00 N	19.34 0.79 0.00 N	18.19 0.75 0.00 N	18.60 0.74 0.00 N	18.65 0.76 0.00 N	18.41 0.77 0.00 N	19.68 0.84 0.00 N	24.01 1.01 0.00 N	27.16 1.11 0.00 N	18.83 0.80 0.00 N	17.54 0.68 0.00 N	15.84 0.48 0.00 N
NEWTON____FALLS_HYD 23847	16.76 -0.07 0.00 N	20.95 0.04 0.00 N	18.93 0.03 0.00 N	17.78 0.03 0.00 N	17.35 0.04 0.00 N	17.11 0.09 0.00 N	15.78 0.08 0.00 N	16.89 -0.08 0.00 N	17.29 -0.21 0.00 N	16.66 -0.15 0.00 N	18.02 -0.17 0.00 N	22.05 -0.03 0.00 N	23.44 -0.08 0.00 N	18.43 -0.12 0.00 N	17.30 -0.14 0.00 N	17.72 -0.13 0.00 N	17.72 -0.16 0.00 N	17.45 -0.19 0.00 N	18.50 -0.34 0.00 N	22.67 -0.34 0.00 N	25.73 -0.31 0.00 N	18.00 -0.03 0.00 N	16.77 -0.08 0.00 N	15.24 -0.12 0.00 N
NIAGARA____ 23760	16.04 -0.79 0.00 N	20.00 -0.92 0.00 N	17.99 -0.91 0.00 N	16.85 -0.90 0.00 N	16.50 -0.82 0.00 N	16.47 -0.55 0.00 N	15.55 -0.15 0.00 N	16.68 -0.28 0.00 N	17.21 -0.29 0.00 N	16.20 -0.61 0.00 N	17.45 -0.74 0.00 N	21.09 -0.99 0.00 N	22.42 -1.10 0.00 N	17.68 -0.87 0.00 N	16.64 -0.80 0.00 N	17.00 -0.86 0.00 N	16.84 -1.04 0.00 N	16.50 -1.14 0.00 N	17.61 -1.23 0.00 N	21.56 -1.45 0.00 N	24.51 -1.53 0.00 N	16.90 -1.13 0.00 N	15.99 -0.86 0.00 N	15.20 -0.16 0.00 N
NINE_MILE_1 23575	16.55 -0.28 0.00 N	20.58 -0.33 0.00 N	18.58 -0.32 0.00 N	17.45 -0.30 0.00 N	17.03 -0.29 0.00 N	16.77 -0.26 0.00 N	15.50 -0.20 0.00 N	16.75 -0.21 0.00 N	17.31 -0.19 0.00 N	16.59 -0.21 0.00 N	17.95 -0.24 0.00 N	21.79 -0.29 0.00 N	23.20 -0.32 0.00 N	18.29 -0.25 0.00 N	17.21 -0.23 0.00 N	17.61 -0.25 0.00 N	17.61 -0.27 0.00 N	17.37 -0.27 0.00 N	18.56 -0.28 0.00 N	22.69 -0.32 0.00 N	25.69 -0.36 0.00 N	17.76 -0.27 0.00 N	16.61 -0.25 0.00 N	15.21 -0.16 0.00 N
NINE_MILE_2 23744	16.55 -0.28 0.00 N	20.59 -0.33 0.00 N	18.58 -0.32 0.00 N	17.45 -0.30 0.00 N	17.03 -0.29 0.00 N	16.77 -0.26 0.00 N	15.50 -0.20 0.00 N	16.75 -0.21 0.00 N	17.31 -0.19 0.00 N	16.59 -0.21 0.00 N	17.95 -0.24 0.00 N	21.79 -0.29 0.00 N	23.20 -0.32 0.00 N	18.29 -0.25 0.00 N	17.21 -0.23 0.00 N	17.61 -0.25 0.00 N	17.61 -0.27 0.00 N	17.37 -0.27 0.00 N	18.57 -0.28 0.00 N	22.69 -0.32 0.00 N	25.69 -0.35 0.00 N	17.76 -0.27 0.00 N	16.61 -0.25 0.00 N	15.21 -0.15 0.00 N
NM_CAPITAL____DRP 24208	17.59 0.76 0.00 N	21.75 0.83 0.00 N	19.60 0.70 0.00 N	18.42 0.67 0.00 N	17.94 0.62 0.00 N	17.56 0.53 0.00 N	15.96 0.26 0.00 N	17.25 0.28 0.00 N	17.92 0.42 0.00 N	17.27 0.46 0.00 N	18.71 0.52 0.00 N	22.76 0.67 0.00 N	24.25 0.74 0.00 N	19.15 0.61 0.00 N	17.99 0.55 0.00 N	18.41 0.55 0.00 N	18.47 0.59 0.00 N	18.24 0.60 0.00 N	19.49 0.65 0.00 N	23.82 0.81 0.00 N	26.91 0.87 0.00 N	18.63 0.60 0.00 N	17.38 0.53 0.00 N	15.80 0.43 0.00 N

NM_CENTRAL___DRP 24181	16.88 0.05 0.00 N	20.98 0.07 0.00 N	18.92 0.02 0.00 N	17.76 0.01 0.00 N	17.34 0.02 0.00 N	17.08 0.05 0.00 N	15.81 0.11 0.00 N	17.10 0.13 0.00 N	17.69 0.19 0.00 N	16.97 0.16 0.00 N	18.36 0.17 0.00 N	22.31 0.22 0.00 N	23.75 0.24 0.00 N	18.73 0.18 0.00 N	17.62 0.18 0.00 N	18.02 0.16 0.00 N	18.03 0.14 0.00 N	17.78 0.14 0.00 N	19.02 0.17 0.00 N	23.25 0.24 0.00 N	26.34 0.29 0.00 N	18.18 0.15 0.00 N	16.98 0.13 0.00 N	15.56 0.19 0.00 N
NM_FRONTIER___DRP 24179	16.13 -0.69 0.00 N	20.12 -0.80 0.00 N	18.10 -0.80 0.00 N	16.95 -0.80 0.00 N	16.61 -0.71 0.00 N	16.59 -0.44 0.00 N	15.67 -0.03 0.00 N	16.80 -0.17 0.00 N	17.33 -0.17 0.00 N	16.30 -0.50 0.00 N	17.56 -0.63 0.00 N	21.23 -0.85 0.00 N	22.56 -0.95 0.00 N	17.79 -0.75 0.00 N	16.74 -0.70 0.00 N	17.11 -0.75 0.00 N	16.95 -0.94 0.00 N	16.59 -1.05 0.00 N	17.71 -1.14 0.00 N	21.69 -1.32 0.00 N	24.67 -1.37 0.00 N	17.00 -1.03 0.00 N	16.08 -0.77 0.00 N	15.31 -0.05 0.00 N
NM_ST_REGIS___HYD 24053	16.45 -0.37 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.57 -0.18 0.00 N	17.16 -0.16 0.00 N	16.94 -0.09 0.00 N	15.60 -0.10 0.00 N	16.61 -0.36 0.00 N	16.83 -0.67 0.00 N	16.18 -0.63 0.00 N	17.47 -0.72 0.00 N	21.41 -0.67 0.00 N	22.75 -0.76 0.00 N	17.91 -0.64 0.00 N	16.78 -0.66 0.00 N	17.25 -0.61 0.00 N	17.28 -0.61 0.00 N	16.97 -0.67 0.00 N	17.91 -0.94 0.00 N	21.92 -1.09 0.00 N	24.95 -1.10 0.00 N	17.51 -0.52 0.00 N	16.36 -0.49 0.00 N	14.87 -0.49 0.00 N
NORTHPORT___1 23551	28.17 1.43 -9.91 N	22.32 1.41 0.00 N	20.19 1.29 0.00 N	18.92 1.17 0.00 N	18.44 1.12 0.00 N	18.06 1.03 0.00 N	16.62 0.92 0.00 N	18.17 1.20 0.00 N	18.80 1.30 0.00 N	19.74 1.43 -1.50 N	19.63 1.44 0.00 N	23.71 1.63 0.00 N	25.38 1.87 0.00 N	20.10 1.55 0.00 N	18.96 1.52 0.00 N	19.37 1.52 0.00 N	19.44 1.55 0.00 N	19.16 1.52 0.00 N	20.44 1.59 0.00 N	24.51 1.50 0.01 N	27.50 1.46 0.00 N	19.35 1.32 0.00 N	18.74 1.48 -0.40 N	16.53 1.17 0.00 N
NORTHPORT___2 23552	28.17 1.43 -9.91 N	22.32 1.41 0.00 N	20.19 1.29 0.00 N	18.92 1.17 0.00 N	18.44 1.12 0.00 N	18.06 1.03 0.00 N	16.62 0.92 0.00 N	18.17 1.20 0.00 N	18.80 1.30 0.00 N	19.74 1.43 -1.50 N	19.63 1.44 0.00 N	23.71 1.63 0.00 N	25.38 1.87 0.00 N	20.10 1.55 0.00 N	18.96 1.52 0.00 N	19.37 1.52 0.00 N	19.44 1.55 0.00 N	19.16 1.52 0.00 N	20.44 1.59 0.00 N	24.51 1.50 0.01 N	27.50 1.46 0.00 N	19.35 1.32 0.00 N	18.74 1.48 -0.40 N	16.53 1.17 0.00 N
NORTHPORT___3 23553	28.13 1.39 -9.91 N	22.29 1.38 0.00 N	20.13 1.23 0.00 N	18.87 1.12 0.00 N	18.39 1.07 0.00 N	18.01 0.99 0.00 N	16.59 0.89 0.00 N	18.12 1.15 0.00 N	18.77 1.27 0.00 N	19.71 1.40 -1.50 N	19.66 1.47 0.00 N	23.76 1.68 0.00 N	25.42 1.91 0.00 N	20.13 1.59 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.47 1.58 0.00 N	19.20 1.56 0.00 N	20.49 1.65 0.00 N	24.56 1.55 0.00 N	27.54 1.50 0.00 N	19.35 1.32 0.00 N	18.67 1.41 -0.40 N	16.43 1.07 0.00 N
NORTHPORT___4 23650	28.13 1.39 -9.91 N	22.29 1.38 0.00 N	20.13 1.23 0.00 N	18.87 1.12 0.00 N	18.39 1.07 0.00 N	18.01 0.99 0.00 N	16.59 0.89 0.00 N	18.12 1.15 0.00 N	18.77 1.27 0.00 N	19.71 1.40 -1.50 N	19.66 1.47 0.00 N	23.76 1.68 0.00 N	25.42 1.91 0.00 N	20.13 1.59 0.00 N	18.99 1.55 0.00 N	19.42 1.56 0.00 N	19.47 1.58 0.00 N	19.20 1.56 0.00 N	20.49 1.65 0.00 N	24.56 1.55 0.00 N	27.54 1.50 0.00 N	19.35 1.32 0.00 N	18.67 1.41 -0.40 N	16.43 1.07 0.00 N
NORTHPORT___IC 23718	28.17 1.43 -9.91 N	22.32 1.41 0.00 N	20.19 1.29 0.00 N	18.92 1.17 0.00 N	18.44 1.12 0.00 N	18.06 1.03 0.00 N	16.62 0.92 0.00 N	18.17 1.20 0.00 N	18.80 1.30 -1.50 N	19.74 1.43 0.00 N	19.63 1.44 0.00 N	23.71 1.63 0.00 N	25.38 1.87 0.00 N	20.10 1.55 0.00 N	18.96 1.52 0.00 N	19.37 1.52 0.00 N	19.44 1.55 0.00 N	19.16 1.52 0.00 N	20.44 1.59 0.00 N	24.51 1.50 0.01 N	27.50 1.46 0.00 N	19.35 1.32 0.00 N	18.74 1.48 -0.40 N	16.53 1.17 0.00 N
NPX_GEN_1385_PROXY 323591	28.04 1.31 -9.91 N	22.17 1.25 0.00 N	20.13 1.23 0.00 N	18.91 1.17 0.00 N	18.31 0.99 0.00 N	17.90 0.88 0.00 N	16.44 0.75 0.00 N	19.49 1.26 -0.76 N	15.64 0.97 -0.54 N	19.61 1.29 -1.50 N	19.48 1.29 0.00 N	23.38 1.30 0.00 N	25.20 1.69 0.00 N	19.82 1.28 0.00 N	18.70 1.26 0.00 N	19.11 1.25 0.00 N	19.17 1.28 0.00 N	18.90 1.26 0.00 N	25.68 1.57 -3.73 N	24.16 1.16 0.01 N	27.11 1.07 0.00 N	19.08 1.05 0.00 N	18.48 1.22 -0.40 N	16.30 0.93 0.00 N
NPX_GEN_CSC 323557	27.91 1.17 -9.91 N	21.99 1.07 0.00 N	19.98 1.08 0.00 N	18.72 0.97 0.00 N	18.39 1.07 0.00 N	17.95 0.93 0.00 N	16.58 0.89 0.00 N	19.34 1.10 -0.76 N	15.52 0.85 -0.54 N	19.52 1.21 -1.50 N	19.48 1.29 0.00 N	23.42 1.34 0.00 N	25.07 1.56 0.00 N	19.88 1.33 0.00 N	18.79 1.35 0.00 N	19.20 1.35 0.00 N	19.26 1.37 0.00 N	19.04 1.41 0.00 N	25.79 1.68 -3.73 N	24.49 1.49 0.00 N	27.22 1.17 0.00 N	19.14 1.11 0.00 N	18.49 1.24 -0.40 N	16.23 0.87 0.00 N
NSINS_S_GLNS_FALLS 23858	18.37 1.54 0.00 N	22.67 1.76 0.00 N	20.38 1.48 0.00 N	19.14 1.39 0.00 N	18.65 1.33 0.00 N	18.32 1.29 0.00 N	16.76 1.07 0.00 N	18.15 1.19 0.00 N	18.99 1.49 0.00 N	18.39 1.58 0.00 N	20.00 1.81 0.00 N	24.34 2.26 0.00 N	25.83 2.31 0.00 N	20.38 1.84 0.00 N	19.10 1.66 0.00 N	19.39 1.53 0.00 N	19.38 1.49 0.00 N	19.13 1.49 0.00 N	20.47 1.63 0.00 N	25.19 2.18 0.00 N	28.52 2.48 0.00 N	19.82 1.79 0.00 N	18.46 1.61 0.00 N	16.64 1.27 0.00 N
NUCOR_STEEL___DRP 24197	17.27 0.44 0.00 N	21.49 0.57 0.00 N	19.38 0.48 0.00 N	18.20 0.45 0.00 N	17.79 0.46 0.00 N	17.54 0.52 0.00 N	16.32 0.62 0.00 N	17.64 0.68 0.00 N	18.22 0.72 0.00 N	17.41 0.60 0.00 N	18.96 0.77 0.00 N	23.03 0.95 0.00 N	24.50 0.99 0.00 N	19.33 0.78 0.00 N	18.20 0.76 0.00 N	18.59 0.73 0.00 N	18.55 0.66 0.00 N	18.29 0.65 0.00 N	19.56 0.72 0.00 N	23.94 0.93 0.00 N	27.18 1.14 0.00 N	18.71 0.68 0.00 N	17.45 0.60 0.00 N	16.01 0.65 0.00 N
NYISO_LBMP_REFERENCE 24008	16.83 0.00 0.00 N	20.91 0.00 0.00 N	18.90 0.00 0.00 N	17.75 0.00 0.00 N	17.32 0.00 0.00 N	17.03 0.00 0.00 N	15.70 0.00 0.00 N	16.97 0.00 0.00 N	17.50 0.00 0.00 N	16.81 0.00 0.00 N	18.19 0.00 0.00 N	22.08 0.00 0.00 N	23.51 0.00 0.00 N	18.55 0.00 0.00 N	17.44 0.00 0.00 N	17.86 0.00 0.00 N	17.88 0.00 0.00 N	17.64 0.00 0.00 N	18.84 0.00 0.00 N	23.01 0.00 0.00 N	26.04 0.00 0.00 N	18.03 0.00 0.00 N	16.85 0.00 0.00 N	15.36 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.29 1.55 -9.91 N	22.46 1.55 0.00 N	20.31 1.41 0.00 N	19.03 1.28 0.00 N	18.57 1.25 0.00 N	18.19 1.16 0.00 N	16.75 1.05 0.00 N	18.30 1.33 0.00 N	18.94 1.44 0.00 N	19.88 1.57 -1.50 N	19.83 1.64 0.00 N	23.97 1.89 0.00 N	25.64 2.13 0.00 N	20.32 1.77 0.00 N	19.17 1.73 0.00 N	19.60 1.74 0.00 N	19.65 1.77 0.00 N	19.40 1.76 0.00 N	20.70 1.86 0.00 N	24.71 1.70 0.00 N	27.72 1.68 0.00 N	19.50 1.47 0.00 N	18.93 1.67 -0.40 N	16.65 1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N	
NYPA_GOWANUS____GT6 24157	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	18.17 1.34 0.00 N	22.22 1.31 0.00 N	20.03 1.13 0.00 N	18.77 1.02 0.00 N	18.25 0.94 0.00 N	17.94 0.91 0.00 N	16.53 0.83 0.00 N	18.00 1.03 0.00 N	18.70 1.20 0.00 N	18.12 1.31 0.00 N	19.66 1.47 0.00 N	23.93 1.84 0.00 N	25.58 2.06 -0.01 N	20.26 1.70 -0.02 N	19.06 1.59 -0.02 N	19.45 1.59 0.00 N	19.50 1.59 -0.02 N	19.23 1.58 -0.02 N	20.57 1.73 0.00 N	25.15 1.96 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	18.17 1.34 0.00 N	22.22 1.31 0.00 N	20.03 1.13 0.00 N	18.77 1.02 0.00 N	18.25 0.94 0.00 N	17.94 0.91 0.00 N	16.53 0.83 0.00 N	18.00 1.03 0.00 N	18.70 1.20 0.00 N	18.12 1.31 0.00 N	19.66 1.47 0.00 N	23.93 1.84 0.00 N	25.58 2.06 -0.01 N	20.26 1.70 -0.02 N	19.06 1.59 -0.02 N	19.45 1.59 0.00 N	19.50 1.59 -0.02 N	19.23 1.58 -0.02 N	20.57 1.73 0.00 N	25.15 1.96 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
NYPA_KENT____GT 24152	18.24 1.41 0.00 N	22.40 1.49 0.00 N	20.15 1.25 0.00 N	18.86 1.12 0.00 N	18.36 1.05 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.11 1.14 0.00 N	18.82 1.32 0.00 N	18.20 1.39 0.00 N	19.79 1.60 -0.01 N	24.09 2.01 0.00 N	25.73 2.21 -0.01 N	20.36 1.79 -0.02 N	19.16 1.69 -0.03 N	19.55 1.69 0.00 N	19.61 1.70 -0.03 N	19.35 1.69 -0.02 N	20.68 1.84 0.00 N	25.30 2.09 -0.20 N	28.30 2.26 0.00 N	19.72 1.69 0.00 N	18.42 1.56 0.00 N	16.60 1.25 0.00 N	
NYPA_POUCH1____GT 24155	18.18 1.35 0.00 N	22.35 1.43 0.00 N	20.11 1.21 0.00 N	18.82 1.07 0.00 N	18.32 1.00 0.00 N	17.97 0.94 0.00 N	16.58 0.88 0.00 N	18.07 1.10 0.00 N	18.78 1.28 0.00 N	18.15 1.34 0.00 N	19.75 1.55 -0.01 N	24.02 1.94 0.00 N	25.65 2.13 -0.01 N	20.26 1.70 -0.01 N	19.07 1.61 -0.02 N	19.47 1.61 0.00 N	19.52 1.62 -0.02 N	19.26 1.62 -0.01 N	20.60 1.76 0.00 N	24.46 2.00 0.54 N	28.22 2.18 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.57 1.21 0.00 N	
NYPA_VERNON____GT2 24162	18.23 1.40 0.00 N	22.38 1.47 0.00 N	20.13 1.24 0.00 N	18.86 1.11 0.00 N	18.36 1.04 0.00 N	18.01 0.99 0.00 N	16.61 0.91 0.00 N	18.10 1.13 0.00 N	18.81 1.31 0.00 N	18.19 1.38 0.00 N	19.77 1.58 -0.01 N	24.07 1.99 0.00 N	25.72 2.20 -0.01 N	20.36 1.79 -0.02 N	19.16 1.68 -0.03 N	19.55 1.69 0.00 N	19.60 1.69 -0.03 N	19.91 1.69 -0.59 N	22.07 1.83 -1.40 N	30.38 2.09 -5.28 N	28.29 2.24 0.00 N	19.70 1.67 0.00 N	18.40 1.55 0.00 N	16.60 1.24 0.00 N	
NYPA_VERNON____GT3 24163	18.23 1.40 0.00 N	22.38 1.47 0.00 N	20.13 1.24 0.00 N	18.86 1.11 0.00 N	18.36 1.04 0.00 N	18.01 0.99 0.00 N	16.61 0.91 0.00 N	18.10 1.13 0.00 N	18.81 1.31 0.00 N	18.19 1.38 0.00 N	19.77 1.58 -0.01 N	24.07 1.99 0.00 N	25.72 2.20 -0.01 N	20.36 1.79 -0.02 N	19.16 1.68 -0.03 N	19.55 1.69 0.00 N	19.60 1.69 -0.03 N	19.91 1.69 -0.59 N	22.07 1.83 -1.40 N	30.38 2.09 -5.28 N	28.29 2.24 0.00 N	19.70 1.67 0.00 N	18.40 1.55 0.00 N	16.60 1.24 0.00 N	
NYPA__ASTORIA_CC1 323568	18.22 1.39 0.00 N	22.36 1.45 0.00 N	20.12 1.23 0.00 N	18.85 1.10 0.00 N	18.35 1.03 0.00 N	18.00 0.98 0.00 N	16.60 0.90 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	18.18 1.37 0.00 N	19.75 1.56 0.00 N	24.05 1.97 0.00 N	25.70 2.18 -0.01 N	20.33 1.77 -0.02 N	19.14 1.67 -0.02 N	19.53 1.67 0.00 N	19.58 1.68 -0.02 N	19.89 1.67 -0.58 N	22.05 1.81 -1.40 N	30.29 2.06 -5.22 N	28.26 2.22 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.59 1.23 0.00 N	
NYPA__ASTORIA_CC2 323569	18.22 1.39 0.00 N	22.36 1.45 0.00 N	20.12 1.23 0.00 N	18.85 1.10 0.00 N	18.35 1.03 0.00 N	18.00 0.98 0.00 N	16.60 0.90 0.00 N	18.08 1.11 0.00 N	18.79 1.29 0.00 N	18.18 1.37 0.00 N	19.75 1.56 0.00 N	24.05 1.97 0.00 N	25.70 2.18 -0.01 N	20.33 1.77 -0.02 N	19.14 1.67 -0.02 N	19.53 1.67 0.00 N	19.58 1.68 -0.02 N	19.89 1.67 -0.58 N	22.05 1.81 -1.40 N	30.29 2.06 -5.22 N	28.26 2.22 0.00 N	19.69 1.66 0.00 N	18.39 1.54 0.00 N	16.59 1.23 0.00 N	
NYPA__HOLTSVILL 23794	28.10 1.36 -9.91 N	22.23 1.32 0.00 N	20.13 1.23 0.00 N	18.86 1.11 0.00 N	18.43 1.11 0.00 N	18.04 1.01 0.00 N	16.62 0.93 0.00 N	18.14 1.17 0.00 N	18.74 1.24 0.00 N	19.70 1.39 -1.50 N	19.65 1.46 0.00 N	23.71 1.63 0.00 N	25.38 1.86 0.00 N	20.11 1.56 0.00 N	18.99 1.55 0.00 N	19.41 1.55 0.00 N	19.47 1.58 0.00 N	19.22 1.58 0.00 N	20.52 1.67 0.00 N	24.61 1.61 0.00 N	27.53 1.49 0.00 N	19.36 1.33 0.00 N	18.71 1.45 -0.40 N	16.45 1.09 0.00 N	
NYPA__HELLGATE_GT1 24158	18.17 1.34 0.00 N	22.22 1.31 0.00 N	20.03 1.13 0.00 N	18.77 1.02 0.00 N	18.25 0.94 0.00 N	17.94 0.91 0.00 N	16.53 0.83 0.00 N	18.00 1.03 0.00 N	18.70 1.20 0.00 N	18.12 1.31 0.00 N	19.66 1.47 0.00 N	23.93 1.84 0.00 N	25.58 2.06 -0.01 N	20.26 1.70 -0.02 N	19.06 1.59 -0.02 N	19.45 1.59 0.00 N	19.50 1.59 -0.02 N	19.23 1.58 -0.02 N	20.57 1.73 0.00 N	25.15 1.96 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
NYPA__HELLGATE_GT2 24159	18.17 1.34 0.00 N	22.22 1.31 0.00 N	20.03 1.13 0.00 N	18.77 1.02 0.00 N	18.25 0.94 0.00 N	17.94 0.91 0.00 N	16.53 0.83 0.00 N	18.00 1.03 0.00 N	18.70 1.20 0.00 N	18.12 1.31 0.00 N	19.66 1.47 0.00 N	23.93 1.84 0.00 N	25.58 2.06 -0.01 N	20.26 1.70 -0.02 N	19.06 1.59 -0.02 N	19.45 1.59 0.00 N	19.50 1.59 -0.02 N	19.23 1.58 -0.02 N	20.57 1.73 0.00 N	25.15 1.96 -0.18 N	28.20 2.16 0.00 N	19.62 1.60 0.00 N	18.34 1.48 0.00 N	16.51 1.15 0.00 N	
NYS_BARGE__HYD	16.30	20.32	18.28	17.11	16.76	16.73	15.80	16.95	17.51	16.49	17.78	21.51	22.86	18.02	16.96	17.31	17.16	16.82	17.97	22.01	25.04	17.24	16.29	15.47	

23848	-0.53 0.00 N	-0.60 0.00 N	-0.62 0.00 N	-0.64 0.00 N	-0.56 0.00 N	-0.29 0.00 N	0.11 0.00 N	-0.02 0.00 N	0.02 0.00 N	-0.32 0.00 N	-0.41 0.00 N	-0.57 0.00 N	-0.65 0.00 N	-0.53 0.00 N	-0.48 0.00 N	-0.54 0.00 N	-0.72 0.00 N	-0.82 0.00 N	-0.88 0.00 N	-1.00 0.00 N	-1.00 0.00 N	-0.79 0.00 N	-0.56 0.00 N	0.11 0.00 N
O.H_GEN_BRUCE 24063	16.25 -0.58 0.00 N	20.29 -0.62 0.00 N	18.26 -0.64 0.00 N	17.09 -0.66 0.00 N	16.74 -0.58 0.00 N	16.64 -0.38 0.00 N	15.67 -0.03 0.00 N	18.10 -0.13 -0.76 N	14.65 -0.02 -0.54 N	18.49 -0.37 -3.12 N	17.73 -0.46 0.00 N	20.01 -0.38 -2.79 N	22.79 -0.72 0.00 N	17.94 -0.61 0.00 N	16.90 -0.55 0.00 N	17.25 -0.60 0.00 N	17.12 -0.76 0.00 N	16.80 -0.84 0.00 N	23.01 -1.10 -3.73 N	21.96 -1.05 0.00 N	24.94 -1.10 0.00 N	17.19 -0.84 0.00 N	16.23 -0.62 0.00 N	15.33 -0.03 0.00 N
OAK ORCHARD___HYD 24046	16.61 -0.22 0.00 N	20.64 -0.27 0.00 N	18.58 -0.32 0.00 N	17.41 -0.34 0.00 N	17.03 -0.29 0.00 N	16.90 -0.13 0.00 N	15.82 0.12 0.00 N	17.04 0.07 0.00 N	17.64 0.14 0.00 N	16.79 -0.02 0.00 N	18.13 -0.06 0.00 N	21.99 -0.09 0.00 N	23.41 -0.10 0.00 N	18.47 -0.08 0.00 N	17.38 -0.06 0.00 N	17.77 -0.09 0.00 N	17.70 -0.19 0.00 N	17.41 -0.23 0.00 N	18.62 -0.23 0.00 N	22.78 -0.23 0.00 N	25.87 -0.17 0.00 N	17.83 -0.20 0.00 N	16.72 -0.14 0.00 N	15.57 0.21 0.00 N
OCC_CHEM___DRP 24175	16.16 -0.66 0.00 N	20.15 -0.76 0.00 N	18.13 -0.76 0.00 N	16.98 -0.77 0.00 N	16.64 -0.68 0.00 N	16.62 -0.41 0.00 N	15.70 0.00 0.00 N	16.83 -0.14 0.00 N	17.36 -0.13 0.00 N	16.34 -0.47 0.00 N	17.60 -0.59 0.00 N	21.27 -0.81 0.00 N	22.61 -0.91 0.00 N	17.83 -0.72 0.00 N	16.78 -0.66 0.00 N	17.14 -0.72 0.00 N	16.98 -0.90 0.00 N	16.63 -1.01 0.00 N	17.74 -1.10 0.00 N	21.73 -1.28 0.00 N	24.72 -1.32 0.00 N	17.03 -1.00 0.00 N	16.12 -0.74 0.00 N	15.34 -0.02 0.00 N
OLIN_CORP_DRP 24177	16.16 -0.66 0.00 N	20.16 -0.76 0.00 N	18.13 -0.76 0.00 N	16.97 -0.78 0.00 N	16.63 -0.68 0.00 N	16.61 -0.41 0.00 N	15.69 -0.01 0.00 N	16.82 -0.15 0.00 N	17.36 -0.13 0.00 N	16.35 -0.46 0.00 N	17.61 -0.58 0.00 N	21.30 -0.79 0.00 N	22.63 -0.88 0.00 N	17.84 -0.70 0.00 N	16.79 -0.65 0.00 N	17.15 -0.70 0.00 N	17.00 -0.89 0.00 N	16.65 -0.99 0.00 N	17.78 -1.07 0.00 N	21.77 -1.24 0.00 N	24.76 -1.29 0.00 N	17.05 -0.98 0.00 N	16.13 -0.72 0.00 N	15.33 -0.03 0.00 N
ONEIDA_HERK_LFGE 323681	17.15 0.32 0.00 N	21.33 0.41 0.00 N	19.22 0.33 0.00 N	18.05 0.30 0.00 N	17.61 0.29 0.00 N	17.34 0.32 0.00 N	16.02 0.32 0.00 N	17.32 0.36 0.00 N	17.92 0.42 0.00 N	17.25 0.44 0.00 N	18.69 0.50 0.00 N	22.74 0.66 0.00 N	24.20 0.68 0.00 N	19.06 0.51 0.00 N	17.91 0.47 0.00 N	18.32 0.46 0.00 N	18.35 0.46 0.00 N	18.10 0.46 0.00 N	19.35 0.51 0.00 N	23.70 0.69 0.00 N	26.82 0.77 0.00 N	18.55 0.52 0.00 N	17.27 0.42 0.00 N	15.71 0.35 0.00 N
ONONDAGA_REF_OCCRA 23987	16.94 0.11 0.00 N	21.05 0.14 0.00 N	18.98 0.08 0.00 N	17.83 0.08 0.00 N	17.40 0.08 0.00 N	17.13 0.11 0.00 N	15.86 0.16 0.00 N	17.15 0.18 0.00 N	17.75 0.25 0.00 N	17.04 0.23 0.00 N	18.44 0.25 0.00 N	22.40 0.32 0.00 N	23.85 0.33 0.00 N	18.81 0.26 0.00 N	17.69 0.25 0.00 N	18.10 0.24 0.00 N	18.11 0.22 0.00 N	17.87 0.23 0.00 N	19.11 0.27 0.00 N	23.36 0.36 0.00 N	26.47 0.42 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.60 0.24 0.00 N
ONONDAGA___COGEN 23986	16.95 0.12 0.00 N	21.07 0.15 0.00 N	19.01 0.11 0.00 N	17.85 0.10 0.00 N	17.42 0.10 0.00 N	17.16 0.14 0.00 N	15.89 0.19 0.00 N	17.18 0.21 0.00 N	17.78 0.28 0.00 N	17.05 0.24 0.00 N	18.46 0.27 0.00 N	22.41 0.33 0.00 N	23.86 0.34 0.00 N	18.81 0.26 0.00 N	17.70 0.26 0.00 N	18.11 0.25 0.00 N	18.11 0.23 0.00 N	17.87 0.23 0.00 N	19.12 0.27 0.00 N	23.38 0.37 0.00 N	26.48 0.44 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.62 0.26 0.00 N
ONTARIO___LFGE 23819	17.07 0.24 0.00 N	21.24 0.32 0.00 N	19.13 0.23 0.00 N	17.90 0.15 0.00 N	17.49 0.18 0.00 N	17.28 0.25 0.00 N	16.12 0.42 0.00 N	17.44 0.47 0.00 N	18.09 0.59 0.00 N	17.27 0.47 0.00 N	18.70 0.51 0.00 N	22.70 0.62 0.00 N	24.14 0.62 0.00 N	18.98 0.44 0.00 N	17.87 0.43 0.00 N	18.24 0.38 0.00 N	18.24 0.35 0.00 N	18.00 0.36 0.00 N	19.27 0.43 0.00 N	23.58 0.58 0.00 N	26.74 0.70 0.00 N	18.43 0.40 0.00 N	17.22 0.37 0.00 N	15.88 0.51 0.00 N
OSWEGATCHIE___HYD 24044	16.76 -0.07 0.00 N	20.95 0.04 0.00 N	18.93 0.03 0.00 N	17.78 0.03 0.00 N	17.35 0.04 0.00 N	17.11 0.09 0.00 N	15.78 0.08 0.00 N	16.89 -0.08 0.00 N	17.29 -0.21 0.00 N	16.66 -0.15 0.00 N	18.02 -0.17 0.00 N	22.05 -0.03 0.00 N	23.44 -0.08 0.00 N	18.43 -0.12 0.00 N	17.30 -0.14 0.00 N	17.72 -0.13 0.00 N	17.72 -0.16 0.00 N	17.45 -0.19 0.00 N	18.50 -0.34 0.00 N	22.67 -0.34 0.00 N	25.73 -0.31 0.00 N	18.00 -0.03 0.00 N	16.77 -0.08 0.00 N	15.24 -0.12 0.00 N
OSWEGO___5 23606	16.65 -0.18 0.00 N	20.71 -0.20 0.00 N	18.69 -0.20 0.00 N	17.55 -0.20 0.00 N	17.13 -0.19 0.00 N	16.87 -0.15 0.00 N	15.60 -0.10 0.00 N	16.86 -0.11 0.00 N	17.42 -0.07 0.00 N	16.71 -0.10 0.00 N	18.07 -0.11 0.00 N	21.94 -0.14 0.00 N	23.36 -0.15 0.00 N	18.42 -0.13 0.00 N	17.32 -0.12 0.00 N	17.72 -0.13 0.00 N	17.74 -0.15 0.00 N	17.49 -0.15 0.00 N	18.69 -0.15 0.00 N	22.85 -0.16 0.00 N	25.87 -0.17 0.00 N	17.88 -0.15 0.00 N	16.72 -0.13 0.00 N	15.31 -0.06 0.00 N
OSWEGO___6 23613	16.65 -0.18 0.00 N	20.71 -0.20 0.00 N	18.69 -0.20 0.00 N	17.55 -0.20 0.00 N	17.13 -0.19 0.00 N	16.87 -0.15 0.00 N	15.60 -0.10 0.00 N	16.86 -0.11 0.00 N	17.42 -0.07 0.00 N	16.71 -0.10 0.00 N	18.07 -0.11 0.00 N	21.94 -0.14 0.00 N	23.36 -0.15 0.00 N	18.42 -0.13 0.00 N	17.32 -0.12 0.00 N	17.72 -0.13 0.00 N	17.74 -0.15 0.00 N	17.49 -0.15 0.00 N	18.69 -0.15 0.00 N	22.85 -0.16 0.00 N	25.87 -0.17 0.00 N	17.88 -0.15 0.00 N	16.72 -0.13 0.00 N	15.31 -0.06 0.00 N
OUTOKUMPU-AB___DRP 24206	16.45 -0.38 0.00 N	20.52 -0.39 0.00 N	18.47 -0.43 0.00 N	17.29 -0.46 0.00 N	16.94 -0.38 0.00 N	16.90 -0.12 0.00 N	15.96 0.27 0.00 N	17.12 0.15 0.00 N	17.68 0.19 0.00 N	16.66 -0.15 0.00 N	17.97 -0.22 0.00 N	21.75 -0.33 0.00 N	23.11 -0.41 0.00 N	18.22 -0.33 0.00 N	17.14 -0.30 0.00 N	17.50 -0.36 0.00 N	17.35 -0.54 0.00 N	17.01 -0.63 0.00 N	18.17 -0.68 0.00 N	22.25 -0.76 0.00 N	25.31 -0.74 0.00 N	17.43 -0.60 0.00 N	16.46 -0.39 0.00 N	15.62 0.25 0.00 N
OXBOW____ 24026	16.35 -0.47 0.00 N	20.39 -0.52 0.00 N	18.35 -0.55 0.00 N	17.18 -0.57 0.00 N	16.83 -0.49 0.00 N	16.80 -0.23 0.00 N	15.87 0.17 0.00 N	17.02 0.05 0.00 N	17.57 0.07 0.00 N	16.55 -0.26 0.00 N	17.84 -0.36 0.00 N	21.57 -0.51 0.00 N	22.93 -0.59 0.00 N	18.08 -0.47 0.00 N	17.02 -0.42 0.00 N	17.38 -0.48 0.00 N	17.22 -0.66 0.00 N	16.87 -0.77 0.00 N	18.02 -0.83 0.00 N	22.07 -0.94 0.00 N	25.10 -0.94 0.00 N	17.29 -0.74 0.00 N	16.35 -0.51 0.00 N	15.52 0.16 0.00 N

OXY_CHEM_DSASP 323612	16.16 -0.66 0.00 N	20.15 -0.76 0.00 N	18.13 -0.76 0.00 N	16.98 -0.77 0.00 N	16.64 -0.68 0.00 N	16.62 -0.41 0.00 N	15.70 0.00 0.00 N	16.83 -0.14 0.00 N	17.36 -0.13 0.00 N	16.34 -0.47 0.00 N	17.60 -0.59 0.00 N	21.27 -0.81 0.00 N	22.61 -0.91 0.00 N	17.83 -0.72 0.00 N	16.78 -0.66 0.00 N	17.14 -0.72 0.00 N	16.98 -0.90 0.00 N	16.63 -1.01 0.00 N	17.74 -1.10 0.00 N	21.73 -1.28 0.00 N	24.72 -1.32 0.00 N	17.03 -1.00 0.00 N	16.12 -0.74 0.00 N	15.34 -0.02 0.00 N
PEEKSKILL____ 23653	17.97 1.14 0.00 N	22.10 1.19 0.00 N	19.88 0.98 0.00 N	18.63 0.88 0.00 N	18.15 0.83 0.00 N	17.80 0.78 0.00 N	16.40 0.71 0.00 N	17.86 0.89 0.00 N	18.56 1.06 0.00 N	17.94 1.13 0.00 N	19.48 1.29 0.00 N	23.72 1.64 0.00 N	25.33 1.82 0.00 N	20.02 1.48 0.00 N	18.84 1.40 0.00 N	19.26 1.40 0.00 N	19.29 1.41 0.00 N	19.05 1.41 0.00 N	20.37 1.53 0.00 N	24.79 1.78 0.00 N	27.98 1.94 0.00 N	19.44 1.41 0.00 N	18.15 1.30 0.00 N	16.39 1.02 0.00 N
PGE MADISON____WINDPWR 24146	18.00 1.17 0.00 N	22.45 1.54 0.00 N	20.24 1.34 0.00 N	19.00 1.25 0.00 N	18.51 1.20 0.00 N	18.24 1.22 0.00 N	16.96 1.26 0.00 N	18.36 1.40 0.00 N	19.15 1.65 0.00 N	18.43 1.63 0.00 N	20.03 1.84 0.00 N	24.33 2.25 0.00 N	25.75 2.23 0.00 N	20.34 1.80 0.00 N	19.09 1.65 0.00 N	19.48 1.62 0.00 N	19.54 1.65 0.00 N	19.26 1.62 0.00 N	20.61 1.77 0.00 N	25.29 2.28 0.00 N	28.71 2.67 0.00 N	19.77 1.74 0.00 N	18.37 1.51 0.00 N	16.70 1.33 0.00 N
PIERCEFIELD____HYD 23852	16.43 -0.40 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.57 -0.19 0.00 N	17.15 -0.17 0.00 N	16.93 -0.10 0.00 N	15.57 0.00 0.00 N	16.52 -0.44 0.00 N	16.72 -0.78 0.00 N	16.09 -0.72 0.00 N	17.37 -0.82 0.00 N	21.35 -0.73 0.00 N	22.69 0.00 0.00 N	17.87 -0.68 0.00 N	16.76 -0.68 0.00 N	17.21 -0.64 0.00 N	17.21 -0.67 0.00 N	16.91 -0.73 0.00 N	17.81 -1.03 0.00 N	21.77 -1.24 0.00 N	24.78 -1.26 0.00 N	17.44 -0.59 0.00 N	16.30 -0.55 0.00 N	14.82 -0.54 0.00 N
PINELAWN_CC_1 323563	28.30 1.56 -9.91 N	22.48 1.56 0.00 N	20.29 1.39 0.00 N	19.01 1.26 0.00 N	18.53 1.21 0.00 N	18.15 1.13 0.00 N	16.73 1.03 0.00 N	18.27 1.30 0.00 N	18.93 1.43 0.00 N	19.83 1.52 0.00 N	19.67 1.48 0.00 N	23.77 1.69 0.00 N	25.43 1.92 0.00 N	20.15 1.60 0.00 N	19.00 1.56 0.00 N	19.42 1.56 0.00 N	19.47 1.59 0.00 N	19.21 1.57 0.00 N	20.51 1.66 0.00 N	24.57 1.56 0.00 N	27.60 1.56 0.00 N	19.44 1.41 0.00 N	18.76 1.50 -0.40 N	16.51 1.14 0.00 N
PJM_GEN_KEystone 24065	16.97 0.14 0.00 N	21.17 0.25 0.00 N	19.05 0.15 0.00 N	17.82 0.07 0.00 N	17.42 0.10 0.00 N	17.17 0.15 0.00 N	16.04 0.34 0.00 N	18.63 0.39 -0.76 N	15.06 0.40 -0.54 N	17.13 0.32 0.00 N	18.60 0.41 0.00 N	22.61 0.53 0.00 N	24.03 0.52 0.00 N	18.89 0.34 0.00 N	17.80 0.36 0.00 N	18.17 0.31 0.00 N	18.11 0.22 0.00 N	17.84 0.20 0.00 N	24.25 0.14 -3.73 N	23.29 0.29 0.00 N	26.38 0.34 0.00 N	18.22 0.19 0.00 N	17.09 0.24 0.00 N	15.82 0.46 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.19 1.45 -9.91 N	22.37 1.46 0.00 N	20.19 1.29 0.00 N	18.91 1.16 0.00 N	18.44 1.12 0.00 N	18.07 1.04 0.00 N	16.64 0.94 0.00 N	19.47 1.23 -0.76 N	15.79 1.12 -0.54 N	19.75 1.44 -1.50 N	19.74 1.55 0.00 N	23.92 1.85 0.00 N	25.57 2.06 0.00 N	20.26 1.71 0.00 N	19.10 1.66 0.00 N	19.51 1.65 0.00 N	19.57 1.68 0.00 N	19.30 1.66 0.00 N	26.01 1.91 -3.73 N	24.75 1.74 0.00 N	27.80 1.76 0.00 N	19.53 1.50 0.00 N	18.82 1.56 -0.40 N	16.55 1.19 0.00 N
PJM_GEN_VFT_PROXY 323633	18.04 1.22 0.00 N	22.18 1.27 0.00 N	19.94 1.05 0.00 N	18.67 0.92 0.00 N	18.18 0.87 0.00 N	17.83 0.81 0.00 N	16.45 0.75 0.00 N	19.20 0.96 -0.76 N	15.64 0.97 -0.54 N	17.99 1.18 0.00 N	19.60 1.41 0.00 N	23.89 1.81 0.00 N	25.53 2.02 0.00 N	20.19 1.64 0.00 N	18.98 1.54 0.00 N	19.39 1.54 0.00 N	19.41 1.52 0.00 N	19.17 1.53 0.00 N	25.89 1.79 -3.73 N	24.88 1.88 0.00 N	28.08 2.04 0.00 N	19.53 1.51 0.00 N	18.25 1.40 0.00 N	16.46 1.09 0.00 N
PLEASANTVLY____LBMP 24000	17.91 1.08 0.00 N	22.05 1.13 0.00 N	19.83 0.94 0.00 N	18.60 0.85 0.00 N	18.12 0.80 0.00 N	17.77 0.74 0.00 N	16.36 0.66 0.00 N	17.79 0.82 0.00 N	18.50 1.00 0.00 N	17.87 1.06 0.00 N	19.39 1.20 0.00 N	23.60 1.52 0.00 N	25.18 1.67 0.00 N	19.91 1.36 0.00 N	18.72 1.28 0.00 N	19.14 1.29 0.00 N	19.18 1.29 0.00 N	18.93 1.29 0.00 N	20.24 1.40 0.00 N	24.65 1.64 0.00 N	27.82 1.78 0.00 N	19.33 1.30 0.00 N	18.05 1.20 0.00 N	16.32 0.96 0.00 N
POLETTI____ 23519	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.03 1.13 0.00 N	18.76 1.01 0.00 N	18.28 0.96 0.00 N	17.93 0.91 0.00 N	16.54 0.84 0.00 N	18.01 1.04 0.00 N	18.71 1.21 0.00 N	18.07 1.26 0.00 N	19.65 1.46 0.00 N	23.92 1.84 0.00 N	25.54 2.03 0.00 N	20.21 1.67 0.00 N	19.02 1.57 0.00 N	19.43 1.57 0.00 N	19.45 1.56 0.00 N	19.20 1.56 0.00 N	20.54 1.69 0.00 N	24.96 1.95 0.00 N	28.15 2.11 0.00 N	19.58 1.55 0.00 N	18.29 1.43 0.00 N	16.51 1.15 0.00 N
PORT_JEFF_3 23555	28.19 1.45 -9.91 N	22.34 1.43 0.00 N	20.23 1.33 0.00 N	18.95 1.21 0.00 N	18.52 1.21 0.00 N	18.14 1.11 0.00 N	16.72 1.02 0.00 N	18.24 1.27 0.00 N	18.84 1.34 0.00 N	19.80 1.49 -1.50 N	19.77 1.58 0.00 N	23.85 1.77 0.00 N	25.52 2.01 0.00 N	20.23 1.69 0.00 N	19.11 1.66 0.00 N	19.53 1.67 0.00 N	19.58 1.70 0.00 N	19.34 1.70 0.00 N	20.65 1.80 0.00 N	24.75 1.74 0.00 N	27.66 1.62 0.00 N	19.44 1.41 0.00 N	18.82 1.57 -0.40 N	16.54 1.18 0.00 N
PORT_JEFF_4 23616	28.19 1.45 -9.91 N	22.34 1.43 0.00 N	20.23 1.33 0.00 N	18.95 1.21 0.00 N	18.52 1.21 0.00 N	18.14 1.11 0.00 N	16.72 1.02 0.00 N	18.24 1.27 0.00 N	18.84 1.34 0.00 N	19.80 1.49 -1.50 N	19.77 1.58 0.00 N	23.85 1.77 0.00 N	25.52 2.01 0.00 N	20.23 1.69 0.00 N	19.11 1.66 0.00 N	19.53 1.67 0.00 N	19.58 1.70 0.00 N	19.34 1.70 0.00 N	20.65 1.80 0.00 N	24.75 1.74 0.00 N	27.66 1.62 0.00 N	19.44 1.41 0.00 N	18.82 1.57 -0.40 N	16.54 1.18 0.00 N
PORT_JEFF_IC 23713	28.22 1.49 -9.91 N	22.39 1.47 0.00 N	20.27 1.37 0.00 N	18.99 1.24 0.00 N	18.57 1.25 0.00 N	18.17 1.14 0.00 N	16.75 1.05 0.00 N	18.27 1.31 0.00 N	18.88 1.38 0.00 N	19.84 1.53 -1.50 N	19.82 1.63 0.00 N	23.91 1.83 0.00 N	25.59 2.08 0.00 N	20.28 1.73 0.00 N	19.15 1.71 0.00 N	19.57 1.71 0.00 N	19.63 1.74 0.00 N	19.39 1.75 0.00 N	20.70 1.86 0.00 N	24.76 1.76 0.00 N	27.64 1.60 0.00 N	19.43 1.40 0.00 N	18.87 1.61 -0.40 N	16.58 1.22 0.00 N
PPL PILGRIM_ST_GT1 24216	28.29 1.55 -9.91 N	22.46 1.55 0.00 N	20.31 1.41 0.00 N	19.03 1.28 0.00 N	18.57 1.25 0.00 N	18.19 1.16 0.00 N	16.75 1.05 0.00 N	18.30 1.33 0.00 N	18.94 1.44 0.00 N	19.88 1.57 -1.50 N	19.83 1.64 0.00 N	23.97 1.89 0.00 N	25.64 2.13 0.00 N	20.32 1.77 0.00 N	19.17 1.73 0.00 N	19.60 1.74 0.00 N	19.65 1.77 0.00 N	19.40 1.76 0.00 N	20.70 1.86 0.00 N	24.71 1.70 0.00 N	27.72 1.68 0.00 N	19.50 1.47 0.00 N	18.93 1.67 -0.40 N	16.65 1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	28.29 1.55 -9.91 N	22.46 1.55 0.00 N	20.31 1.41 0.00 N	19.03 1.28 0.00 N	18.57 1.25 0.00 N	18.19 1.16 0.00 N	16.75 1.05 0.00 N	18.30 1.33 0.00 N	18.94 1.44 0.00 N	19.88 1.57 -1.50 N	19.83 1.64 0.00 N	23.97 1.89 0.00 N	25.64 2.13 0.00 N	20.32 1.77 0.00 N	19.17 1.73 0.00 N	19.60 1.74 0.00 N	19.65 1.77 0.00 N	19.40 1.76 0.00 N	20.70 1.86 0.00 N	24.71 1.70 0.00 N	27.72 1.68 0.00 N	19.50 1.47 0.00 N	18.93 1.67 -0.40 N	16.65 1.29 0.00 N
PPL_SHRM_GT3 24213	27.91 1.18 -9.91 N	22.00 1.09 0.00 N	19.99 1.09 0.00 N	18.73 0.98 0.00 N	18.39 1.07 0.00 N	17.95 0.93 0.00 N	16.58 0.89 0.00 N	18.03 1.06 0.00 N	18.55 1.05 0.00 N	19.54 1.22 -1.50 N	19.50 1.30 0.00 N	23.44 1.36 0.00 N	25.09 1.58 0.00 N	19.90 1.35 0.00 N	18.81 1.37 0.00 N	19.22 1.36 0.00 N	19.28 1.39 0.00 N	19.06 1.42 0.00 N	20.38 1.54 0.00 N	24.50 1.49 0.00 N	27.24 1.20 0.00 N	19.16 1.13 0.00 N	18.51 1.26 -0.40 N	16.25 0.89 0.00 N
PPL_SHRM_GT4 24214	27.91 1.18 -9.91 N	22.00 1.09 0.00 N	19.99 1.09 0.00 N	18.73 0.98 0.00 N	18.39 1.07 0.00 N	17.95 0.93 0.00 N	16.58 0.89 0.00 N	18.03 1.06 0.00 N	18.55 1.05 0.00 N	19.54 1.22 -1.50 N	19.50 1.30 0.00 N	23.44 1.36 0.00 N	25.09 1.58 0.00 N	19.90 1.35 0.00 N	18.81 1.37 0.00 N	19.22 1.36 0.00 N	19.28 1.39 0.00 N	19.06 1.42 0.00 N	20.38 1.54 0.00 N	24.50 1.49 0.00 N	27.24 1.20 0.00 N	19.16 1.13 0.00 N	18.51 1.26 -0.40 N	16.25 0.89 0.00 N
PROJECT___ORANGE 1 24174	16.89 0.06 0.00 N	21.00 0.08 0.00 N	18.94 0.04 0.00 N	17.78 0.03 0.00 N	17.35 0.03 0.00 N	17.09 0.06 0.00 N	15.83 0.13 0.00 N	17.11 0.14 0.00 N	17.70 0.20 0.00 N	16.98 0.18 0.00 N	18.38 0.19 0.00 N	22.32 0.24 0.00 N	23.77 0.26 0.00 N	18.74 0.19 0.00 N	17.63 0.19 0.00 N	18.04 0.18 0.00 N	18.04 0.15 0.00 N	17.80 0.15 0.00 N	19.03 0.19 0.00 N	23.27 0.26 0.00 N	26.36 0.31 0.00 N	18.20 0.17 0.00 N	17.00 0.14 0.00 N	15.57 0.20 0.00 N
PROJECT___ORANGE 2 24166	16.89 0.06 0.00 N	21.00 0.08 0.00 N	18.94 0.04 0.00 N	17.78 0.03 0.00 N	17.35 0.03 0.00 N	17.09 0.06 0.00 N	15.83 0.13 0.00 N	17.11 0.14 0.00 N	17.70 0.20 0.00 N	16.98 0.18 0.00 N	18.38 0.19 0.00 N	22.32 0.24 0.00 N	23.77 0.26 0.00 N	18.74 0.19 0.00 N	17.63 0.19 0.00 N	18.04 0.18 0.00 N	18.04 0.15 0.00 N	17.80 0.15 0.00 N	19.03 0.19 0.00 N	23.27 0.26 0.00 N	26.36 0.31 0.00 N	18.20 0.17 0.00 N	17.00 0.14 0.00 N	15.57 0.20 0.00 N
PYRITES___HYD 24023	16.45 -0.38 0.00 N	20.66 -0.26 0.00 N	18.70 -0.19 0.00 N	17.57 -0.18 0.00 N	17.16 -0.16 0.00 N	16.93 -0.09 0.00 N	15.58 -0.12 0.00 N	16.58 -0.39 0.00 N	16.79 -0.71 0.00 N	16.16 -0.65 0.00 N	17.47 -0.72 0.00 N	21.42 -0.66 0.00 N	22.77 -0.75 0.00 N	17.93 -0.62 0.00 N	16.81 -0.63 0.00 N	17.27 -0.59 0.00 N	17.29 -0.60 0.00 N	17.00 -0.64 0.00 N	17.93 -0.92 0.00 N	21.92 -1.09 0.00 N	24.95 -1.10 0.00 N	17.51 -0.52 0.00 N	16.35 -0.50 0.00 N	14.85 -0.51 0.00 N
RAMAPO___LBMP 323565	17.97 1.14 0.00 N	22.11 1.20 0.00 N	19.90 1.00 0.00 N	18.64 0.89 0.00 N	18.16 0.85 0.00 N	17.81 0.78 0.00 N	16.42 0.72 0.00 N	17.87 0.90 0.00 N	18.57 1.07 0.00 N	17.94 1.13 0.00 N	19.49 1.30 0.00 N	23.74 1.66 0.00 N	25.34 1.83 0.00 N	20.03 1.49 0.00 N	18.84 1.40 0.00 N	19.27 1.41 0.00 N	19.29 1.41 0.00 N	19.05 1.41 0.00 N	20.38 1.53 0.00 N	24.81 1.81 0.00 N	28.00 1.96 0.00 N	19.45 1.42 0.00 N	18.16 1.31 0.00 N	16.40 1.03 0.00 N
RANKINE____ 23646	16.38 -0.45 0.00 N	20.43 -0.48 0.00 N	18.38 -0.52 0.00 N	17.21 -0.54 0.00 N	16.85 -0.47 0.00 N	16.78 -0.24 0.00 N	15.83 0.13 0.00 N	17.01 0.04 0.00 N	17.59 0.09 0.00 N	16.59 -0.22 0.00 N	17.90 -0.29 0.00 N	21.67 -0.41 0.00 N	23.01 -0.51 0.00 N	18.12 -0.43 0.00 N	17.04 -0.40 0.00 N	17.38 -0.48 0.00 N	17.26 -0.62 0.00 N	16.94 -0.70 0.00 N	18.10 -0.74 0.00 N	22.17 -0.84 0.00 N	25.21 -0.83 0.00 N	17.37 -0.66 0.00 N	16.39 -0.47 0.00 N	15.50 0.13 0.00 N
RAVENSWOOD_GT2_1 24244	18.14 1.32 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.30 0.98 0.00 N	17.94 0.92 0.00 N	16.54 0.84 0.00 N	18.02 1.05 0.00 N	18.73 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.95 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.69 0.00 N	19.03 1.59 0.00 N	19.45 1.59 0.00 N	19.47 1.58 0.00 N	19.23 1.59 0.00 N	20.57 1.72 0.00 N	25.00 1.99 0.00 N	28.20 2.16 0.00 N	19.61 1.58 0.00 N	18.32 1.46 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT2_2 24245	18.14 1.32 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.30 0.98 0.00 N	17.94 0.92 0.00 N	16.54 0.84 0.00 N	18.02 1.05 0.00 N	18.73 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.95 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.69 0.00 N	19.03 1.59 0.00 N	19.45 1.59 0.00 N	19.47 1.58 0.00 N	19.23 1.59 0.00 N	20.57 1.72 0.00 N	25.00 1.99 0.00 N	28.20 2.16 0.00 N	19.61 1.58 0.00 N	18.32 1.46 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT2_3 24246	18.15 1.32 0.00 N	22.30 1.39 0.00 N	20.06 1.17 0.00 N	18.79 1.04 0.00 N	18.31 0.99 0.00 N	17.95 0.93 0.00 N	16.56 0.86 0.00 N	18.03 1.06 0.00 N	18.74 1.24 0.00 N	18.11 1.30 0.00 N	19.68 1.49 0.00 N	23.97 1.89 0.00 N	25.60 2.08 0.00 N	20.24 1.70 0.00 N	19.04 1.60 0.00 N	19.46 1.61 0.00 N	19.49 1.60 0.00 N	19.25 1.61 0.00 N	20.58 1.74 0.00 N	25.02 2.02 0.00 N	28.23 2.19 0.00 N	19.63 1.60 0.00 N	18.33 1.48 0.00 N	16.55 1.19 0.00 N
RAVENSWOOD_GT2_4 24247	18.15 1.32 0.00 N	22.30 1.39 0.00 N	20.06 1.17 0.00 N	18.79 1.04 0.00 N	18.31 0.99 0.00 N	17.95 0.93 0.00 N	16.56 0.86 0.00 N	18.03 1.06 0.00 N	18.74 1.24 0.00 N	18.11 1.30 0.00 N	19.68 1.49 0.00 N	23.97 1.89 0.00 N	25.60 2.08 0.00 N	20.24 1.70 0.00 N	19.04 1.60 0.00 N	19.46 1.61 0.00 N	19.49 1.60 0.00 N	19.25 1.61 0.00 N	20.58 1.74 0.00 N	25.02 2.02 0.00 N	28.23 2.19 0.00 N	19.63 1.60 0.00 N	18.33 1.48 0.00 N	16.55 1.19 0.00 N
RAVENSWOOD_GT3_1 24248	18.14 1.32 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.30 0.98 0.00 N	17.94 0.92 0.00 N	16.54 0.84 0.00 N	18.02 1.06 0.00 N	18.73 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.95 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.69 0.00 N	19.03 1.59 0.00 N	19.45 1.59 0.00 N	19.48 1.59 0.00 N	19.23 1.59 0.00 N	20.57 1.73 0.00 N	25.00 1.99 0.00 N	28.21 2.17 0.00 N	19.61 1.59 0.00 N	18.32 1.47 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT3_2	18.14	22.29	20.05	18.78	18.30	17.94	16.54	18.02	18.73	18.10	19.67	23.95	25.58	20.23	19.03	19.45	19.48	19.23	20.57	25.00	28.21	19.61	18.32	16.53

24249	1.32 0.00 N	1.38 0.00 N	1.15 0.00 N	1.03 0.00 N	0.98 0.00 N	0.92 0.00 N	0.84 0.00 N	1.06 0.00 N	1.23 0.00 N	1.29 0.00 N	1.48 0.00 N	1.87 0.00 N	2.06 0.00 N	1.69 0.00 N	1.59 0.00 N	1.59 0.00 N	1.59 0.00 N	1.59 0.00 N	1.73 0.00 N	1.99 0.00 N	2.17 0.00 N	1.59 0.00 N	1.47 0.00 N	1.17 0.00 N
RAVENSWOOD_GT3_3 24250	18.16 1.33 0.00 N	22.32 1.40 0.00 N	20.07 1.17 0.00 N	18.80 1.05 0.00 N	18.31 0.99 0.00 N	17.96 0.93 0.00 N	16.55 0.85 0.00 N	18.03 1.06 0.00 N	18.74 1.24 0.00 N	18.12 1.31 0.00 N	19.70 1.51 0.00 N	23.98 1.90 0.00 N	25.61 2.10 0.00 N	20.26 1.71 0.00 N	19.06 1.61 0.00 N	19.47 1.62 0.00 N	19.49 1.60 0.00 N	19.23 1.59 0.00 N	20.57 1.73 0.00 N	25.00 1.99 0.00 N	28.21 2.17 0.00 N	19.61 1.59 0.00 N	18.32 1.47 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT3_4 24251	18.16 1.33 0.00 N	22.32 1.40 0.00 N	20.07 1.17 0.00 N	18.80 1.05 0.00 N	18.31 0.99 0.00 N	17.96 0.93 0.00 N	16.55 0.85 0.00 N	18.03 1.06 0.00 N	18.74 1.24 0.00 N	18.12 1.31 0.00 N	19.70 1.51 0.00 N	23.98 1.90 0.00 N	25.61 2.10 0.00 N	20.26 1.71 0.00 N	19.06 1.61 0.00 N	19.47 1.62 0.00 N	19.49 1.60 0.00 N	19.23 1.59 0.00 N	20.57 1.73 0.00 N	25.00 1.99 0.00 N	28.21 2.17 0.00 N	19.61 1.59 0.00 N	18.32 1.47 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT_1 23729	18.23 1.40 0.00 N	22.38 1.47 0.00 N	20.13 1.24 0.00 N	18.86 1.11 0.00 N	18.36 1.04 0.00 N	18.01 0.99 0.00 N	16.61 0.91 0.00 N	18.10 1.13 0.00 N	18.81 1.31 0.00 N	18.19 1.38 0.00 N	19.77 1.58 -0.01 N	24.07 1.99 0.00 N	25.72 2.20 -0.01 N	20.36 1.79 -0.02 N	19.16 1.68 -0.03 N	19.55 1.69 0.00 N	19.60 1.69 -0.03 N	19.91 1.69 -0.59 N	22.07 1.83 -1.40 N	30.38 2.09 -5.28 N	28.29 2.24 0.00 N	19.70 1.67 0.00 N	18.40 1.55 0.00 N	16.60 1.24 0.00 N
RAVENSWOOD_GT_10 24258	18.14 1.31 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.29 0.98 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.02 1.05 0.00 N	18.72 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.94 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.68 0.00 N	19.02 1.59 0.00 N	19.44 1.59 0.00 N	19.47 1.58 0.00 N	19.23 1.59 0.00 N	20.57 1.72 0.00 N	24.99 1.99 0.01 N	28.20 2.16 0.00 N	19.61 1.58 0.00 N	18.32 1.46 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT_11 24259	18.14 1.31 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.29 0.98 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.02 1.05 0.00 N	18.72 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.94 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.68 0.00 N	19.02 1.59 0.00 N	19.44 1.59 0.00 N	19.47 1.58 0.00 N	19.23 1.59 0.00 N	20.57 1.72 0.00 N	24.99 1.99 0.01 N	28.20 2.16 0.00 N	19.61 1.58 0.00 N	18.32 1.46 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT_4 24252	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.04 1.14 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.01 1.04 0.00 N	18.72 1.22 0.00 N	18.08 1.28 0.00 N	19.66 1.47 0.00 N	23.94 1.86 0.00 N	25.55 2.04 0.00 N	20.21 1.67 0.00 N	19.01 1.58 0.01 N	19.43 1.58 0.00 N	19.45 1.58 0.01 N	19.21 1.58 0.01 N	20.55 1.71 0.00 N	24.89 1.98 0.09 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
RAVENSWOOD_GT_5 24254	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.04 1.14 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.01 1.04 0.00 N	18.72 1.22 0.00 N	18.08 1.28 0.00 N	19.66 1.47 0.00 N	23.94 1.86 0.00 N	25.55 2.04 0.00 N	20.21 1.67 0.00 N	19.01 1.58 0.01 N	19.43 1.58 0.00 N	19.45 1.58 0.01 N	19.21 1.58 0.01 N	20.55 1.71 0.00 N	24.89 1.98 0.09 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
RAVENSWOOD_GT_6 24253	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.04 1.14 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.01 1.04 0.00 N	18.72 1.22 0.00 N	18.08 1.28 0.00 N	19.66 1.47 0.00 N	23.94 1.86 0.00 N	25.55 2.04 0.00 N	20.21 1.67 0.00 N	19.01 1.58 0.01 N	19.43 1.58 0.00 N	19.45 1.58 0.01 N	19.21 1.58 0.01 N	20.55 1.71 0.00 N	24.89 1.98 0.09 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
RAVENSWOOD_GT_7 24255	18.13 1.30 0.00 N	22.28 1.37 0.00 N	20.04 1.14 0.00 N	18.77 1.02 0.00 N	18.29 0.97 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.01 1.04 0.00 N	18.72 1.22 0.00 N	18.08 1.28 0.00 N	19.66 1.47 0.00 N	23.94 1.86 0.00 N	25.55 2.04 0.00 N	20.21 1.67 0.00 N	19.01 1.58 0.01 N	19.43 1.58 0.00 N	19.45 1.58 0.01 N	19.21 1.58 0.01 N	20.55 1.71 0.00 N	24.89 1.98 0.09 N	28.19 2.15 0.00 N	19.60 1.57 0.00 N	18.31 1.46 0.00 N	16.52 1.16 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.14 1.31 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.29 0.98 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.02 1.05 0.00 N	18.72 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.94 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.68 0.00 N	19.02 1.59 0.00 N	19.44 1.59 0.00 N	19.47 1.58 0.00 N	19.23 1.59 0.00 N	20.57 1.72 0.00 N	24.99 1.99 0.01 N	28.20 2.16 0.00 N	19.61 1.58 0.00 N	18.32 1.46 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD_GT_9 24257	18.14 1.31 0.00 N	22.29 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.29 0.98 0.00 N	17.94 0.91 0.00 N	16.54 0.84 0.00 N	18.02 1.05 0.00 N	18.72 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.94 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.68 0.00 N	19.02 1.59 0.00 N	19.44 1.59 0.00 N	19.47 1.58 0.00 N	19.23 1.59 0.00 N	20.57 1.72 0.00 N	24.99 1.99 0.01 N	28.20 2.16 0.00 N	19.61 1.58 0.00 N	18.32 1.46 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD____1 23533	18.20 1.37 0.00 N	22.35 1.44 0.00 N	20.11 1.21 0.00 N	18.83 1.08 0.00 N	18.34 1.02 0.00 N	17.99 0.96 0.00 N	16.59 0.89 0.00 N	18.07 1.10 0.00 N	18.78 1.28 0.00 N	18.16 1.35 0.00 N	19.74 1.55 0.00 N	24.03 1.95 0.00 N	25.67 2.15 -0.01 N	20.31 1.76 -0.01 N	19.11 1.65 -0.02 N	19.52 1.65 0.00 N	19.56 1.66 -0.02 N	19.87 1.66 -0.58 N	22.03 1.79 -1.40 N	30.22 2.05 -5.17 N	28.27 2.23 0.00 N	19.68 1.65 0.00 N	18.38 1.53 0.00 N	16.58 1.22 0.00 N
RAVENSWOOD____2 23534	18.20 1.37 0.00 N	22.35 1.44 0.00 N	20.11 1.21 0.00 N	18.83 1.08 0.00 N	18.34 1.02 0.00 N	17.99 0.96 0.00 N	16.59 0.89 0.00 N	18.07 1.10 0.00 N	18.78 1.28 0.00 N	18.16 1.35 0.00 N	19.74 1.55 0.00 N	24.03 1.95 0.00 N	25.67 2.15 -0.01 N	20.31 1.76 -0.01 N	19.11 1.65 -0.02 N	19.52 1.65 0.00 N	19.56 1.66 -0.02 N	19.87 1.66 -0.58 N	22.03 1.79 -1.40 N	30.22 2.05 -5.17 N	28.27 2.23 0.00 N	19.68 1.65 0.00 N	18.38 1.53 0.00 N	16.58 1.22 0.00 N

RAVENSWOOD____3 23535	18.14 1.32 0.00 N	22.30 1.38 0.00 N	20.05 1.15 0.00 N	18.78 1.03 0.00 N	18.30 0.98 0.00 N	17.94 0.92 0.00 N	16.54 0.84 0.00 N	18.02 1.06 0.00 N	18.73 1.23 0.00 N	18.10 1.29 0.00 N	19.67 1.48 0.00 N	23.95 1.87 0.00 N	25.58 2.06 0.00 N	20.23 1.69 0.00 N	19.03 1.59 0.00 N	19.45 1.60 0.00 N	19.48 1.59 0.00 N	19.23 1.59 0.00 N	20.57 1.73 0.00 N	25.00 1.99 0.00 N	28.21 2.17 0.00 N	19.61 1.59 0.00 N	18.32 1.47 0.00 N	16.53 1.17 0.00 N
RAVENSWOOD____4 23820	18.20 1.37 0.00 N	22.35 1.44 0.00 N	20.11 1.21 0.00 N	18.83 1.08 0.00 N	18.34 1.02 0.00 N	17.99 0.96 0.00 N	16.59 0.89 0.00 N	18.07 1.10 0.00 N	18.78 1.28 0.00 N	18.16 1.35 0.00 N	19.74 1.55 0.00 N	24.03 1.95 0.00 N	25.67 2.15 -0.01 N	20.31 1.76 -0.01 N	19.11 1.65 -0.02 N	19.52 1.65 0.00 N	19.56 1.66 -0.02 N	19.87 1.66 -0.58 N	22.03 1.79 -1.40 N	30.22 2.05 -5.17 N	28.27 2.23 0.00 N	19.68 1.65 0.00 N	18.38 1.53 0.00 N	16.58 1.22 0.00 N
RCPL_TRUST____DRP 24196	18.15 1.32 0.00 N	22.31 1.39 0.00 N	20.07 1.17 0.00 N	18.79 1.05 0.00 N	18.31 0.99 0.00 N	17.95 0.93 0.00 N	16.56 0.86 0.00 N	18.03 1.07 0.00 N	18.74 1.25 0.00 N	18.12 1.31 0.00 N	19.69 1.50 0.00 N	23.98 1.90 0.00 N	25.60 2.09 0.00 N	20.25 1.71 0.00 N	19.05 1.61 0.00 N	19.47 1.61 0.00 N	19.50 1.61 0.00 N	19.25 1.61 0.00 N	20.59 1.75 0.00 N	25.03 2.02 0.00 N	28.24 2.20 0.00 N	19.63 1.60 0.00 N	18.33 1.48 0.00 N	16.55 1.19 0.00 N
RENSSELAER____COGEN 23796	17.55 0.73 0.00 N	21.70 0.79 0.00 N	19.56 0.66 0.00 N	18.38 0.63 0.00 N	17.91 0.59 0.00 N	17.52 0.49 0.00 N	15.93 0.23 0.00 N	17.22 0.25 0.00 N	17.89 0.39 0.00 N	17.24 0.43 0.00 N	18.68 0.49 0.00 N	22.72 0.64 0.00 N	24.21 0.69 0.00 N	19.12 0.57 0.00 N	17.96 0.52 0.00 N	18.39 0.53 0.00 N	18.44 0.55 0.00 N	18.20 0.56 0.00 N	19.46 0.61 0.00 N	23.77 0.77 0.00 N	26.85 0.81 0.00 N	18.59 0.56 0.00 N	17.35 0.50 0.00 N	15.77 0.41 0.00 N
REVERE_CPPR_DRP 24186	17.32 0.50 0.00 N	21.54 0.63 0.00 N	19.41 0.51 0.00 N	18.21 0.46 0.00 N	17.78 0.46 0.00 N	17.51 0.49 0.00 N	16.20 0.50 0.00 N	17.53 0.56 0.00 N	18.15 0.65 0.00 N	17.47 0.66 0.00 N	18.94 0.75 0.00 N	23.03 0.95 0.00 N	24.51 1.00 0.00 N	19.32 0.77 0.00 N	18.15 0.71 0.00 N	18.57 0.72 0.00 N	18.60 0.72 0.00 N	18.36 0.72 0.00 N	19.63 0.79 0.00 N	24.04 1.03 0.00 N	27.22 1.17 0.00 N	18.79 0.75 0.00 N	17.49 0.64 0.00 N	15.94 0.57 0.00 N
RIVERBAY____ 323610	18.29 1.46 0.00 N	22.41 1.49 0.00 N	20.16 1.27 0.00 N	18.88 1.13 0.00 N	18.36 1.05 0.00 N	18.04 1.01 0.00 N	16.63 0.93 0.00 N	18.12 1.15 0.00 N	18.85 1.35 0.00 N	18.29 1.48 0.00 N	19.86 1.67 0.00 N	24.18 2.10 0.00 N	25.85 2.33 -0.01 N	20.46 1.90 -0.02 N	19.24 1.78 -0.02 N	19.64 1.79 0.00 N	19.70 1.79 -0.02 N	19.42 1.77 -0.02 N	20.76 1.92 0.00 N	25.35 2.16 -0.18 N	28.42 2.38 0.00 N	19.77 1.74 0.00 N	18.45 1.60 0.00 N	16.61 1.25 0.00 N
ROCHESTER_9_IC 23652	16.82 -0.01 0.00 N	20.92 0.00 0.00 N	18.82 -0.08 0.00 N	17.63 -0.12 0.00 N	17.24 -0.08 0.00 N	17.12 0.09 0.00 N	16.02 0.32 0.00 N	17.25 0.28 0.00 N	17.87 0.37 0.00 N	17.00 0.19 0.00 N	18.37 0.18 0.00 N	22.30 0.22 0.00 N	23.75 0.23 0.00 N	18.73 0.18 0.00 N	17.62 0.19 0.00 N	18.02 0.16 0.00 N	17.95 0.07 0.00 N	17.67 0.03 0.00 N	18.91 0.06 0.00 N	23.09 0.08 0.00 N	26.22 0.18 0.00 N	18.11 0.07 0.00 N	16.97 0.11 0.00 N	15.79 0.43 0.00 N
ROSETON____1 23587	17.88 1.05 0.00 N	22.02 1.11 0.00 N	19.82 0.92 0.00 N	18.58 0.83 0.00 N	18.11 0.79 0.00 N	17.75 0.73 0.00 N	16.35 0.65 0.00 N	17.78 0.81 0.00 N	18.48 0.98 0.00 N	17.84 1.03 0.00 N	19.37 1.18 0.00 N	23.57 1.49 0.00 N	25.16 1.64 0.00 N	19.89 1.34 0.00 N	18.70 1.26 0.00 N	19.12 1.27 0.00 N	19.16 1.27 0.00 N	18.91 1.27 0.00 N	20.22 1.38 0.00 N	24.63 1.62 0.00 N	27.79 1.75 0.00 N	19.31 1.28 0.00 N	18.03 1.18 0.00 N	16.30 0.94 0.00 N
ROSETON____2 23588	17.88 1.05 0.00 N	22.02 1.11 0.00 N	19.82 0.92 0.00 N	18.58 0.83 0.00 N	18.11 0.79 0.00 N	17.75 0.73 0.00 N	16.35 0.65 0.00 N	17.78 0.81 0.00 N	18.48 0.98 0.00 N	17.84 1.03 0.00 N	19.37 1.18 0.00 N	23.57 1.49 0.00 N	25.16 1.64 0.00 N	19.89 1.34 0.00 N	18.70 1.26 0.00 N	19.12 1.27 0.00 N	19.16 1.27 0.00 N	18.91 1.27 0.00 N	20.22 1.38 0.00 N	24.63 1.62 0.00 N	27.79 1.75 0.00 N	19.31 1.28 0.00 N	18.03 1.18 0.00 N	16.30 0.94 0.00 N
RUSSELL____1 23602	17.18 0.35 0.00 N	21.35 0.43 0.00 N	19.20 0.30 0.00 N	17.98 0.23 0.00 N	17.59 0.27 0.00 N	17.47 0.45 0.00 N	16.38 0.68 0.00 N	17.67 0.70 0.00 N	18.33 0.83 0.00 N	17.46 0.65 0.00 N	18.88 0.69 0.00 N	22.92 0.84 0.00 N	24.43 0.92 0.00 N	19.28 0.74 0.00 N	18.15 0.71 0.00 N	18.55 0.70 0.00 N	18.48 0.60 0.00 N	18.18 0.54 0.00 N	19.44 0.60 0.00 N	23.86 0.85 0.00 N	27.15 1.10 0.00 N	18.67 0.64 0.00 N	17.42 0.57 0.00 N	16.15 0.78 0.00 N
RUSSELL____2 23532	17.18 0.35 0.00 N	21.35 0.43 0.00 N	19.20 0.30 0.00 N	17.98 0.23 0.00 N	17.59 0.27 0.00 N	17.47 0.45 0.00 N	16.38 0.68 0.00 N	17.67 0.70 0.00 N	18.33 0.83 0.00 N	17.46 0.65 0.00 N	18.88 0.69 0.00 N	22.92 0.84 0.00 N	24.43 0.92 0.00 N	19.28 0.74 0.00 N	18.15 0.71 0.00 N	18.55 0.70 0.00 N	18.48 0.60 0.00 N	18.18 0.54 0.00 N	19.44 0.60 0.00 N	23.86 0.85 0.00 N	27.15 1.10 0.00 N	18.67 0.64 0.00 N	17.42 0.57 0.00 N	16.15 0.78 0.00 N
RUSSELL____3 23549	16.80 -0.03 0.00 N	20.88 -0.04 0.00 N	18.78 -0.12 0.00 N	17.59 -0.16 0.00 N	17.20 -0.11 0.00 N	17.08 0.06 0.00 N	15.99 0.29 0.00 N	17.23 0.26 0.00 N	17.85 0.35 0.00 N	17.00 0.19 0.00 N	18.37 0.18 0.00 N	22.29 0.21 0.00 N	23.75 0.23 0.00 N	18.73 0.18 0.00 N	17.63 0.19 0.00 N	18.03 0.17 0.00 N	17.96 0.07 0.00 N	17.66 0.03 0.00 N	18.90 0.05 0.00 N	23.14 0.13 0.00 N	26.29 0.24 0.00 N	18.11 0.08 0.00 N	16.96 0.10 0.00 N	15.76 0.40 0.00 N
RUSSELL____4 23556	17.17 0.34 0.00 N	21.34 0.43 0.00 N	19.19 0.29 0.00 N	17.98 0.23 0.00 N	17.58 0.26 0.00 N	17.47 0.45 0.00 N	16.37 0.67 0.00 N	17.66 0.69 0.00 N	18.32 0.83 0.00 N	17.45 0.64 0.00 N	18.88 0.69 0.00 N	22.91 0.83 0.00 N	24.42 0.91 0.00 N	19.27 0.72 0.00 N	18.14 0.70 0.00 N	18.55 0.69 0.00 N	18.47 0.59 0.00 N	18.16 0.52 0.00 N	19.44 0.60 0.00 N	23.85 0.84 0.00 N	27.13 1.09 0.00 N	18.66 0.63 0.00 N	17.42 0.57 0.00 N	16.14 0.78 0.00 N
RUSSELL____STATION 23914	16.80 -0.03 0.00 N	20.88 -0.04 0.00 N	18.78 -0.12 0.00 N	17.59 -0.16 0.00 N	17.20 -0.11 0.00 N	17.08 0.06 0.00 N	15.99 0.29 0.00 N	17.23 0.26 0.00 N	17.85 0.35 0.00 N	17.00 0.19 0.00 N	18.37 0.18 0.00 N	22.29 0.21 0.00 N	23.75 0.23 0.00 N	18.73 0.18 0.00 N	17.63 0.19 0.00 N	18.03 0.17 0.00 N	17.96 0.07 0.00 N	17.66 0.03 0.00 N	18.90 0.05 0.00 N	23.14 0.13 0.00 N	26.29 0.24 0.00 N	18.11 0.08 0.00 N	16.96 0.10 0.00 N	15.76 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	17.02 0.19 0.00 N	21.16 0.24 0.00 N	19.07 0.17 0.00 N	17.90 0.14 0.00 N	17.46 0.14 0.00 N	17.17 0.15 0.00 N	15.90 0.20 0.00 N	17.19 0.22 0.00 N	17.79 0.30 0.00 N	17.13 0.32 0.00 N	18.55 0.36 0.00 N	22.57 0.49 0.00 N	24.02 0.50 0.00 N	18.92 0.38 0.00 N	17.79 0.35 0.00 N	18.18 0.32 0.00 N	18.15 0.26 0.00 N	17.91 0.27 0.00 N	19.15 0.31 0.00 N	23.53 0.52 0.00 N	26.65 0.61 0.00 N	18.45 0.42 0.00 N	17.17 0.32 0.00 N	15.66 0.29 0.00 N	
SELKIRK___I 23801	17.52 0.69 0.00 N	21.67 0.76 0.00 N	19.56 0.66 0.00 N	18.38 0.63 0.00 N	17.92 0.60 0.00 N	17.55 0.52 0.00 N	16.07 0.37 0.00 N	17.39 0.42 0.00 N	18.04 0.54 0.00 N	17.37 0.57 0.00 N	18.82 0.63 0.00 N	22.88 0.80 0.00 N	24.38 0.87 0.00 N	19.26 0.72 0.00 N	18.10 0.66 0.00 N	18.53 0.67 0.00 N	18.56 0.68 0.00 N	18.33 0.69 0.00 N	19.59 0.75 0.00 N	23.91 0.91 0.00 N	27.01 0.97 0.00 N	18.71 0.68 0.00 N	17.48 0.62 0.00 N	15.88 0.52 0.00 N	
SELKIRK___II 23799	17.47 0.64 0.00 N	21.60 0.68 0.00 N	19.49 0.59 0.00 N	18.31 0.57 0.00 N	17.85 0.53 0.00 N	17.48 0.45 0.00 N	15.97 0.27 0.00 N	17.27 0.30 0.00 N	17.91 0.41 0.00 N	17.26 0.45 0.00 N	18.70 0.51 0.00 N	22.73 0.65 0.00 N	24.22 0.71 0.00 N	19.13 0.58 0.00 N	17.98 0.54 0.00 N	18.40 0.54 0.00 N	18.45 0.56 0.00 N	18.21 0.57 0.00 N	19.46 0.61 0.00 N	23.76 0.75 0.00 N	26.84 0.80 0.00 N	18.60 0.57 0.00 N	17.36 0.51 0.00 N	15.78 0.42 0.00 N	
SENECA OSWGO___HYD 24041	16.82 -0.01 0.00 N	20.89 -0.02 0.00 N	18.86 -0.04 0.00 N	17.71 -0.05 0.00 N	17.28 -0.04 0.00 N	17.02 0.00 0.00 N	15.75 0.05 0.00 N	17.03 0.06 0.00 N	17.60 0.11 0.00 N	16.89 0.09 0.00 N	18.27 0.08 0.00 N	22.17 0.09 0.00 N	23.60 0.08 0.00 N	18.61 0.07 0.00 N	17.51 0.07 0.00 N	17.91 0.05 0.00 N	17.92 0.03 0.00 N	17.67 0.03 0.00 N	18.89 0.05 0.00 N	23.11 0.10 0.00 N	26.18 0.14 0.00 N	18.08 0.05 0.00 N	16.89 0.04 0.00 N	15.47 0.11 0.00 N	
SENECA___ENERGY 23797	16.93 0.10 0.00 N	21.07 0.16 0.00 N	18.99 0.10 0.00 N	17.78 0.03 0.00 N	17.37 0.05 0.00 N	17.14 0.11 0.00 N	15.95 0.25 0.00 N	17.23 0.27 0.00 N	17.84 0.34 0.00 N	17.05 0.24 0.00 N	18.49 0.30 0.00 N	22.46 0.37 0.00 N	23.88 0.37 0.00 N	18.82 0.27 0.00 N	17.70 0.27 0.00 N	18.08 0.23 0.00 N	18.09 0.21 0.00 N	17.87 0.23 0.00 N	19.13 0.29 0.00 N	23.41 0.40 0.00 N	26.54 0.50 0.00 N	18.29 0.25 0.00 N	17.08 0.23 0.00 N	15.70 0.34 0.00 N	
SHOEMAKER___GT 23640	17.88 1.06 0.00 N	22.04 1.13 0.00 N	19.85 0.95 0.00 N	18.61 0.86 0.00 N	18.14 0.82 0.00 N	17.79 0.77 0.00 N	16.41 0.71 0.00 N	17.83 0.87 0.00 N	18.53 1.03 0.00 N	17.89 1.08 0.00 N	19.42 1.23 0.00 N	23.62 1.54 0.00 N	25.20 1.69 0.00 N	19.92 1.37 0.00 N	18.73 1.29 0.00 N	19.17 1.31 0.00 N	19.20 1.31 0.00 N	18.95 1.31 0.00 N	20.26 1.42 0.00 N	24.69 1.69 0.00 N	27.89 1.85 0.00 N	19.35 1.32 0.00 N	18.06 1.21 0.00 N	16.34 0.98 0.00 N	
SHOREHAM_IC_1 23715	27.91 1.18 -9.91 N	22.00 1.09 0.00 N	19.99 1.09 0.00 N	18.73 0.98 0.00 N	18.39 1.07 0.00 N	17.95 0.93 0.00 N	16.58 0.89 0.00 N	18.03 1.06 0.00 N	18.55 1.05 0.00 N	19.54 1.22 -1.50 N	19.50 1.30 0.00 N	23.44 1.36 0.00 N	25.09 1.58 0.00 N	19.90 1.35 0.00 N	18.81 1.37 0.00 N	19.22 1.36 0.00 N	19.28 1.39 0.00 N	19.06 1.42 0.00 N	20.38 1.54 0.00 N	24.50 1.49 0.00 N	27.24 1.20 0.00 N	19.16 1.13 0.00 N	18.51 1.26 -0.40 N	16.25 0.89 0.00 N	
SHOREHAM_IC_2 23716	27.91 1.18 -9.91 N	22.00 1.09 0.00 N	19.99 1.09 0.00 N	18.73 0.98 0.00 N	18.39 1.07 0.00 N	17.95 0.93 0.00 N	16.58 0.89 0.00 N	18.03 1.06 0.00 N	18.55 1.05 0.00 N	19.54 1.22 -1.50 N	19.50 1.30 0.00 N	23.44 1.36 0.00 N	25.09 1.58 0.00 N	19.90 1.35 0.00 N	18.81 1.37 0.00 N	19.22 1.36 0.00 N	19.28 1.39 0.00 N	19.06 1.42 0.00 N	20.38 1.54 0.00 N	24.50 1.49 0.00 N	27.24 1.20 0.00 N	19.16 1.13 0.00 N	18.51 1.26 -0.40 N	16.25 0.89 0.00 N	
SISSONVILLE____ 23735	16.43 -0.40 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.57 -0.19 0.00 N	17.15 -0.17 0.00 N	16.93 -0.10 0.00 N	15.57 -0.13 0.00 N	16.52 -0.44 0.00 N	16.72 -0.78 0.00 N	16.09 -0.72 0.00 N	17.37 -0.82 0.00 N	21.35 -0.73 0.00 N	22.69 -0.82 0.00 N	17.87 -0.68 0.00 N	16.76 -0.68 0.00 N	17.21 -0.64 0.00 N	17.21 -0.67 0.00 N	16.91 -0.73 0.00 N	17.81 -1.03 0.00 N	21.77 -1.24 0.00 N	24.78 -1.26 0.00 N	17.44 -0.59 0.00 N	16.30 -0.55 0.00 N	14.82 -0.54 0.00 N	
SITHE_IND_GS1 24169	16.53 -0.29 0.00 N	20.57 -0.34 0.00 N	18.57 -0.33 0.00 N	17.44 -0.31 0.00 N	17.02 -0.30 0.00 N	16.76 -0.27 0.00 N	15.49 -0.21 0.00 N	16.74 -0.23 0.00 N	17.30 -0.20 0.00 N	16.58 -0.23 0.00 N	17.93 -0.26 0.00 N	21.77 -0.31 0.00 N	23.17 -0.34 0.00 N	18.28 -0.27 0.00 N	17.19 -0.25 0.00 N	17.59 -0.27 0.00 N	17.60 -0.27 0.00 N	17.35 -0.28 0.00 N	18.55 -0.30 0.00 N	22.66 -0.34 0.00 N	25.67 -0.37 0.00 N	17.74 -0.28 0.00 N	16.59 -0.26 0.00 N	15.20 -0.16 0.00 N	
SITHE_IND_GS2 24170	16.53 -0.29 0.00 N	20.57 -0.34 0.00 N	18.57 -0.33 0.00 N	17.44 -0.31 0.00 N	17.02 -0.30 0.00 N	16.76 -0.27 0.00 N	15.49 -0.21 0.00 N	16.74 -0.23 0.00 N	17.30 -0.20 0.00 N	16.58 -0.23 0.00 N	17.93 -0.26 0.00 N	21.77 -0.31 0.00 N	23.17 -0.34 0.00 N	18.28 -0.27 0.00 N	17.19 -0.25 0.00 N	17.59 -0.27 0.00 N	17.60 -0.27 0.00 N	17.35 -0.28 0.00 N	18.55 -0.30 0.00 N	22.66 -0.34 0.00 N	25.67 -0.37 0.00 N	17.74 -0.28 0.00 N	16.59 -0.26 0.00 N	15.20 -0.16 0.00 N	
SITHE_IND_GS3 24171	16.53 -0.29 0.00 N	20.57 -0.34 0.00 N	18.57 -0.33 0.00 N	17.44 -0.31 0.00 N	17.02 -0.30 0.00 N	16.76 -0.27 0.00 N	15.49 -0.21 0.00 N	16.74 -0.23 0.00 N	17.30 -0.20 0.00 N	16.58 -0.23 0.00 N	17.93 -0.26 0.00 N	21.77 -0.31 0.00 N	23.17 -0.34 0.00 N	18.28 -0.27 0.00 N	17.19 -0.25 0.00 N	17.59 -0.27 0.00 N	17.60 -0.27 0.00 N	17.35 -0.28 0.00 N	18.55 -0.30 0.00 N	22.66 -0.34 0.00 N	25.67 -0.37 0.00 N	17.74 -0.28 0.00 N	16.59 -0.26 0.00 N	15.20 -0.16 0.00 N	
SITHE_IND_GS4 24172	16.53 -0.29 0.00 N	20.57 -0.34 0.00 N	18.57 -0.33 0.00 N	17.44 -0.31 0.00 N	17.02 -0.30 0.00 N	16.76 -0.27 0.00 N	15.49 -0.21 0.00 N	16.74 -0.23 0.00 N	17.30 -0.20 0.00 N	16.58 -0.23 0.00 N	17.93 -0.26 0.00 N	21.77 -0.31 0.00 N	23.17 -0.34 0.00 N	18.28 -0.27 0.00 N	17.19 -0.25 0.00 N	17.59 -0.27 0.00 N	17.60 -0.27 0.00 N	17.35 -0.28 0.00 N	18.55 -0.30 0.00 N	22.66 -0.34 0.00 N	25.67 -0.37 0.00 N	17.74 -0.28 0.00 N	16.59 -0.26 0.00 N	15.20 -0.16 0.00 N	
SITHE___BATAVIA	16.58	20.65	18.57	17.39	17.03	16.97	16.00	17.19	17.79	16.82	18.16	22.00	23.39	18.44	17.35	17.71	17.59	17.27	18.47	22.63	25.74	17.70	16.66	15.70	

24024	-0.25 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.36 0.00 N	-0.29 0.00 N	-0.05 0.00 N	0.30 0.00 N	0.22 0.00 N	0.29 0.00 N	0.01 0.00 N	-0.03 0.00 N	-0.08 0.00 N	-0.12 0.00 N	-0.11 0.00 N	-0.09 0.00 N	-0.14 0.00 N	-0.29 0.00 N	-0.37 0.00 N	-0.38 0.00 N	-0.38 0.00 N	-0.31 0.00 N	-0.33 0.00 N	-0.19 0.00 N	0.34 0.00 N
SITHE___INDEPEND 23800	16.53 -0.29 0.00 N	20.57 -0.34 0.00 N	18.57 -0.33 0.00 N	17.44 -0.31 0.00 N	17.02 -0.30 0.00 N	16.76 -0.27 0.00 N	15.49 -0.21 0.00 N	16.74 -0.23 0.00 N	17.30 -0.20 0.00 N	16.58 -0.23 0.00 N	17.93 -0.26 0.00 N	21.77 -0.31 0.00 N	23.17 -0.34 0.00 N	18.28 -0.27 0.00 N	17.19 -0.25 0.00 N	17.59 -0.27 0.00 N	17.60 -0.29 0.00 N	17.35 -0.28 0.00 N	18.55 -0.30 0.00 N	22.66 -0.34 0.00 N	25.67 -0.37 0.00 N	17.74 -0.28 0.00 N	16.59 -0.26 0.00 N	15.20 -0.16 0.00 N
SITHE___MASSENA 23902	16.37 -0.46 0.00 N	20.53 -0.38 0.00 N	18.62 -0.28 0.00 N	17.49 -0.26 0.00 N	17.08 -0.24 0.00 N	16.84 -0.19 0.00 N	15.51 -0.19 0.00 N	16.65 -0.32 0.00 N	16.90 -0.60 0.00 N	16.19 -0.62 0.00 N	17.49 -0.70 0.00 N	21.19 -0.89 0.00 N	22.53 -0.98 0.00 N	17.76 -0.79 0.00 N	16.67 -0.77 0.00 N	17.13 -0.73 0.00 N	17.19 -0.69 0.00 N	16.92 -0.72 0.00 N	17.96 -0.88 0.00 N	21.91 -1.10 0.00 N	24.91 -1.13 0.00 N	17.32 -0.71 0.00 N	16.22 -0.63 0.00 N	14.77 -0.60 0.00 N
SITHE___OGDNSBRG 24021	16.49 -0.34 0.00 N	20.70 -0.21 0.00 N	18.76 -0.14 0.00 N	17.62 -0.13 0.00 N	17.20 -0.11 0.00 N	16.98 -0.05 0.00 N	15.63 -0.07 0.00 N	16.75 -0.22 0.00 N	16.98 -0.52 0.00 N	16.30 -0.51 0.00 N	17.61 -0.58 0.00 N	21.42 -0.66 0.00 N	22.77 -0.74 0.00 N	17.94 -0.61 0.00 N	16.83 -0.61 0.00 N	17.30 -0.56 0.00 N	17.36 -0.52 0.00 N	17.09 -0.55 0.00 N	18.11 -0.74 0.00 N	22.10 -0.91 0.00 N	25.15 -0.90 0.00 N	17.51 -0.52 0.00 N	16.36 -0.49 0.00 N	14.86 -0.50 0.00 N
SITHE___STERLING 23777	17.20 0.37 0.00 N	21.37 0.46 0.00 N	19.27 0.37 0.00 N	18.09 0.34 0.00 N	17.65 0.33 0.00 N	17.38 0.36 0.00 N	16.08 0.38 0.00 N	17.40 0.43 0.00 N	18.02 0.52 0.00 N	17.33 0.52 0.00 N	18.78 0.58 0.00 N	22.82 0.74 0.00 N	24.28 0.77 0.00 N	19.14 0.60 0.00 N	18.00 0.56 0.00 N	18.42 0.56 0.00 N	18.44 0.55 0.00 N	18.19 0.55 0.00 N	19.46 0.62 0.00 N	23.81 0.80 0.00 N	26.96 0.92 0.00 N	18.61 0.58 0.00 N	17.35 0.50 0.00 N	15.82 0.46 0.00 N
SOUTH CAIRO___GT 23612	17.85 1.02 0.00 N	22.00 1.08 0.00 N	19.80 0.90 0.00 N	18.58 0.83 0.00 N	18.10 0.78 0.00 N	17.74 0.71 0.00 N	16.28 0.58 0.00 N	17.68 0.71 0.00 N	18.40 0.90 0.00 N	17.80 0.99 0.00 N	19.33 1.14 0.00 N	23.51 1.43 0.00 N	25.07 1.56 0.00 N	19.80 1.26 0.00 N	18.61 1.17 0.00 N	19.04 1.18 0.00 N	19.08 1.20 0.00 N	18.85 1.21 0.00 N	20.16 1.32 0.00 N	24.62 1.61 0.00 N	27.82 1.78 0.00 N	19.28 1.25 0.00 N	17.96 1.11 0.00 N	16.24 0.88 0.00 N
SOUTH HAMPTN___IC 23720	27.99 1.25 -9.91 N	22.05 1.14 0.00 N	20.00 1.10 0.00 N	18.73 0.98 0.00 N	18.37 1.05 0.00 N	17.94 0.91 0.00 N	16.56 0.86 0.00 N	18.04 1.07 0.00 N	18.59 1.09 0.00 N	19.61 1.30 -1.50 N	19.60 1.41 0.00 N	23.61 1.53 0.00 N	25.29 1.78 0.00 N	20.06 1.51 0.00 N	18.95 1.51 0.00 N	19.36 1.50 0.00 N	19.42 1.53 0.00 N	19.24 1.60 0.00 N	20.51 1.66 0.00 N	24.66 1.65 0.00 N	27.45 1.41 0.00 N	19.29 1.26 0.00 N	18.60 1.34 -0.40 N	16.31 0.94 0.00 N
SOUTHOLD___IC 23719	28.49 1.75 -9.91 N	22.61 1.69 0.00 N	20.46 1.56 0.00 N	19.14 1.39 0.00 N	18.76 1.45 0.00 N	18.33 1.30 0.00 N	16.94 1.24 0.00 N	18.49 1.52 0.00 N	19.14 1.64 0.00 N	20.20 1.89 -1.50 N	20.26 2.07 0.00 N	24.47 2.39 0.00 N	26.25 2.73 0.00 N	20.81 2.26 0.00 N	19.63 2.19 0.00 N	20.05 2.19 0.00 N	20.13 2.24 0.00 N	20.07 2.43 0.00 N	21.23 2.39 0.00 N	25.59 2.58 0.00 N	28.50 2.46 0.00 N	19.93 1.91 0.00 N	19.12 1.87 -0.40 N	16.73 1.37 0.00 N
ST LAWRENCE____ 23600	16.26 -0.56 0.00 N	20.34 -0.58 0.00 N	18.45 -0.44 0.00 N	17.34 -0.41 0.00 N	16.92 -0.39 0.00 N	16.68 -0.34 0.00 N	15.37 -0.33 0.00 N	16.52 -0.45 0.00 N	16.85 -0.65 0.00 N	16.14 -0.67 0.00 N	17.43 -0.77 0.00 N	21.08 -1.01 0.00 N	22.41 -1.10 0.00 N	17.67 -0.88 0.00 N	16.59 -0.85 0.00 N	17.05 -0.81 0.00 N	17.12 -0.77 0.00 N	16.85 -0.79 0.00 N	17.91 -0.94 0.00 N	21.83 -1.18 0.00 N	24.82 -1.22 0.00 N	17.23 -0.80 0.00 N	16.13 -0.72 0.00 N	14.70 -0.67 0.00 N
STATION 5_MISC_HYD 23604	16.48 -0.34 0.00 N	20.42 -0.49 0.00 N	18.32 -0.58 0.00 N	17.16 -0.59 0.00 N	16.79 -0.53 0.00 N	16.68 -0.35 0.00 N	15.65 -0.06 0.00 N	16.90 -0.06 0.00 N	17.57 0.07 0.00 N	16.77 -0.04 0.00 N	18.17 -0.02 0.00 N	22.08 0.00 0.00 N	23.58 0.06 0.00 N	18.65 0.10 0.00 N	17.56 0.12 0.00 N	17.96 0.11 0.00 N	17.87 -0.01 0.00 N	17.55 -0.09 0.00 N	18.80 -0.04 0.00 N	23.12 0.11 0.00 N	26.34 0.29 0.00 N	18.17 0.14 0.00 N	16.87 0.01 0.00 N	15.53 0.16 0.00 N
STEEL___WIND 323596	16.38 -0.45 0.00 N	20.43 -0.48 0.00 N	18.39 -0.51 0.00 N	17.21 -0.54 0.00 N	16.86 -0.46 0.00 N	16.79 -0.24 0.00 N	15.84 0.14 0.00 N	17.01 0.05 0.00 N	17.59 0.10 0.00 N	16.59 -0.21 0.00 N	17.91 -0.29 0.00 N	21.67 -0.41 0.00 N	23.00 -0.51 0.00 N	18.12 -0.43 0.00 N	17.04 -0.40 0.00 N	17.37 -0.49 0.00 N	17.26 -0.63 0.00 N	16.93 -0.71 0.00 N	18.10 -0.74 0.00 N	22.17 -0.83 0.00 N	25.21 -0.83 0.00 N	17.38 -0.65 0.00 N	16.39 -0.46 0.00 N	15.50 0.14 0.00 N
STEUBEN_REC_LFGE 323667	17.18 0.36 0.00 N	21.43 0.52 0.00 N	19.31 0.42 0.00 N	18.06 0.31 0.00 N	17.69 0.38 0.00 N	17.53 0.51 0.00 N	16.49 0.79 0.00 N	17.80 0.83 0.00 N	18.54 1.04 0.00 N	17.58 0.77 0.00 N	19.00 0.81 0.00 N	23.09 1.01 0.00 N	24.45 0.93 0.00 N	19.15 0.61 0.00 N	17.97 0.53 0.00 N	18.27 0.41 0.00 N	18.31 0.42 0.00 N	18.02 0.38 0.00 N	19.36 0.52 0.00 N	23.76 0.76 0.00 N	26.93 0.89 0.00 N	18.54 0.51 0.00 N	17.37 0.52 0.00 N	16.11 0.75 0.00 N
STONY___BROOK 24151	28.22 1.49 -9.91 N	22.39 1.47 0.00 N	20.27 1.37 0.00 N	18.99 1.24 0.00 N	18.57 1.25 0.00 N	18.17 1.14 0.00 N	16.75 1.05 0.00 N	18.27 1.31 0.00 N	18.88 1.38 0.00 N	19.84 1.53 -1.50 N	19.82 1.63 0.00 N	23.91 1.83 0.00 N	25.59 2.08 0.00 N	20.28 1.73 0.00 N	19.15 1.71 0.00 N	19.57 1.71 0.00 N	19.63 1.74 0.00 N	19.39 1.75 0.00 N	20.70 1.86 0.00 N	24.76 1.76 0.00 N	27.64 1.60 0.00 N	19.43 1.40 0.00 N	18.87 1.61 -0.40 N	16.58 1.22 0.00 N
STURGEON_POOL_HYD 23609	18.33 1.50 0.00 N	22.56 1.65 0.00 N	20.32 1.42 0.00 N	19.04 1.30 0.00 N	18.56 1.24 0.00 N	18.22 1.20 0.00 N	16.83 1.13 0.00 N	18.31 1.35 0.00 N	19.07 1.58 0.00 N	18.44 1.63 0.00 N	20.02 1.83 0.00 N	24.35 2.27 0.00 N	25.93 2.41 0.00 N	20.50 1.95 0.00 N	19.29 1.85 0.00 N	19.73 1.88 0.00 N	19.78 1.89 0.00 N	19.53 1.89 0.00 N	20.87 2.03 0.00 N	25.46 2.45 0.00 N	28.77 2.73 0.00 N	19.95 1.92 0.00 N	18.58 1.73 0.00 N	16.78 1.42 0.00 N

SYRACUSE___ENERGY_ST1 323597	16.95 0.12 0.00 N	21.07 0.15 0.00 N	19.01 0.11 0.00 N	17.85 0.10 0.00 N	17.42 0.10 0.00 N	17.16 0.14 0.00 N	15.89 0.19 0.00 N	17.18 0.21 0.00 N	17.78 0.28 0.00 N	17.05 0.24 0.00 N	18.46 0.27 0.00 N	22.41 0.33 0.00 N	23.86 0.34 0.00 N	18.81 0.26 0.00 N	17.70 0.26 0.00 N	18.11 0.25 0.00 N	18.11 0.23 0.00 N	17.87 0.23 0.00 N	19.12 0.27 0.00 N	23.38 0.37 0.00 N	26.48 0.44 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.62 0.26 0.00 N
SYRACUSE___ENERGY_ST2 323598	16.95 0.12 0.00 N	21.07 0.15 0.00 N	19.01 0.11 0.00 N	17.85 0.10 0.00 N	17.42 0.10 0.00 N	17.16 0.14 0.00 N	15.89 0.19 0.00 N	17.18 0.21 0.00 N	17.78 0.28 0.00 N	17.05 0.24 0.00 N	18.46 0.27 0.00 N	22.41 0.33 0.00 N	23.86 0.34 0.00 N	18.81 0.26 0.00 N	17.70 0.26 0.00 N	18.11 0.25 0.00 N	18.11 0.23 0.00 N	17.87 0.23 0.00 N	19.12 0.27 0.00 N	23.38 0.37 0.00 N	26.48 0.44 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.62 0.26 0.00 N
SYRACUSE___POWER 24017	16.94 0.11 0.00 N	21.05 0.14 0.00 N	18.98 0.08 0.00 N	17.83 0.08 0.00 N	17.40 0.08 0.00 N	17.13 0.11 0.00 N	15.86 0.16 0.00 N	17.15 0.18 0.00 N	17.75 0.25 0.00 N	17.04 0.23 0.00 N	18.44 0.25 0.00 N	22.40 0.32 0.00 N	23.85 0.33 0.00 N	18.81 0.26 0.00 N	17.69 0.25 0.00 N	18.10 0.24 0.00 N	18.11 0.22 0.00 N	17.87 0.23 0.00 N	19.11 0.27 0.00 N	23.36 0.36 0.00 N	26.47 0.42 0.00 N	18.27 0.24 0.00 N	17.06 0.21 0.00 N	15.60 0.24 0.00 N
TRIGEN___CC 323695	28.23 1.50 -9.91 N	22.43 1.52 0.00 N	20.23 1.33 0.00 N	18.96 1.21 0.00 N	18.47 1.16 0.00 N	18.11 1.08 0.00 N	16.68 0.98 0.00 N	18.20 1.23 0.00 N	18.89 1.39 0.00 N	19.79 1.48 -1.50 N	19.79 1.60 0.00 N	24.03 1.94 0.00 N	25.67 2.15 0.00 N	20.34 1.79 0.00 N	19.16 1.72 0.00 N	19.58 1.72 0.00 N	19.63 1.75 0.00 N	19.37 1.73 0.00 N	20.69 1.85 0.00 N	24.90 1.89 0.00 N	28.00 1.96 0.00 N	19.64 1.61 0.00 N	18.88 1.63 -0.40 N	16.63 1.26 0.00 N
UNION___PROCESSING_DRP 323587	16.61 -0.22 0.00 N	20.64 -0.27 0.00 N	18.58 -0.32 0.00 N	17.41 -0.34 0.00 N	17.03 -0.29 0.00 N	16.90 -0.13 0.00 N	15.82 0.12 0.00 N	17.04 0.07 0.00 N	17.64 0.14 0.00 N	16.79 -0.02 0.00 N	18.13 -0.06 0.00 N	21.99 -0.09 0.00 N	23.41 -0.10 0.00 N	18.47 -0.08 0.00 N	17.38 -0.06 0.00 N	17.77 -0.09 0.00 N	17.70 -0.19 0.00 N	17.41 -0.23 0.00 N	18.62 -0.23 0.00 N	22.78 -0.23 0.00 N	25.87 -0.17 0.00 N	17.83 -0.20 0.00 N	16.72 -0.14 0.00 N	15.57 0.21 0.00 N
UPPER HUDSON___HYD 24058	18.24 1.41 0.00 N	22.50 1.58 0.00 N	20.22 1.32 0.00 N	18.99 1.24 0.00 N	18.49 1.17 0.00 N	18.17 1.14 0.00 N	16.63 0.93 0.00 N	18.00 1.03 0.00 N	18.82 1.32 0.00 N	18.24 1.43 0.00 N	19.86 1.67 0.00 N	24.18 2.10 0.00 N	25.64 2.13 0.00 N	20.24 1.69 0.00 N	18.96 1.52 0.00 N	19.21 1.35 0.00 N	19.18 1.30 0.00 N	18.93 1.29 0.00 N	20.26 1.42 0.00 N	24.95 1.95 0.00 N	28.28 2.24 0.00 N	19.71 1.68 0.00 N	18.36 1.51 0.00 N	16.51 1.15 0.00 N
UPPER RAQUET___HYD 24056	16.43 -0.40 0.00 N	20.64 -0.27 0.00 N	18.70 -0.20 0.00 N	17.57 -0.19 0.00 N	17.15 -0.17 0.00 N	16.93 -0.10 0.00 N	15.57 -0.13 0.00 N	16.52 -0.44 0.00 N	16.72 -0.78 0.00 N	16.09 -0.72 0.00 N	17.37 -0.82 0.00 N	21.35 -0.73 0.00 N	22.69 -0.82 0.00 N	17.87 -0.68 0.00 N	16.76 -0.68 0.00 N	17.21 -0.64 0.00 N	17.21 -0.67 0.00 N	16.91 -0.73 0.00 N	17.81 -1.03 0.00 N	21.77 -1.24 0.00 N	24.78 -1.26 0.00 N	17.44 -0.59 0.00 N	16.30 -0.55 0.00 N	14.82 -0.54 0.00 N
VISCHER___FERRY HYD 24020	17.85 1.03 0.00 N	22.05 1.14 0.00 N	19.85 0.95 0.00 N	18.65 0.90 0.00 N	18.17 0.85 0.00 N	17.81 0.78 0.00 N	16.25 0.55 0.00 N	17.59 0.63 0.00 N	18.32 0.83 0.00 N	17.68 0.87 0.00 N	19.15 0.96 0.00 N	23.30 1.22 0.00 N	24.81 1.29 0.00 N	19.59 1.04 0.00 N	18.39 0.95 0.00 N	18.80 0.94 0.00 N	18.85 0.97 0.00 N	18.62 0.98 0.00 N	19.91 1.06 0.00 N	24.36 1.35 0.00 N	27.53 1.49 0.00 N	19.05 1.02 0.00 N	17.77 0.92 0.00 N	16.11 0.74 0.00 N
WADING RIVER_IC_1 23522	27.89 1.16 -9.91 N	21.98 1.07 0.00 N	19.97 1.07 0.00 N	18.71 0.97 0.00 N	18.39 1.07 0.00 N	17.95 0.92 0.00 N	16.58 0.88 0.00 N	18.01 1.04 0.00 N	18.52 1.02 0.00 N	19.51 1.21 -1.50 N	19.47 1.28 0.00 N	23.40 1.32 0.00 N	25.06 1.54 0.00 N	19.87 1.32 0.00 N	18.78 1.34 0.00 N	19.20 1.34 0.00 N	19.25 1.37 0.00 N	19.03 1.40 0.00 N	20.36 1.52 0.00 N	24.49 1.49 0.00 N	27.20 1.15 0.00 N	19.13 1.10 0.00 N	18.49 1.23 -0.40 N	16.22 0.86 0.00 N
WADING RIVER_IC_2 23547	27.89 1.16 -9.91 N	21.98 1.07 0.00 N	19.97 1.07 0.00 N	18.71 0.97 0.00 N	18.39 1.07 0.00 N	17.95 0.92 0.00 N	16.58 0.88 0.00 N	18.01 1.04 0.00 N	18.52 1.02 0.00 N	19.51 1.21 -1.50 N	19.47 1.28 0.00 N	23.40 1.32 0.00 N	25.06 1.54 0.00 N	19.87 1.32 0.00 N	18.78 1.34 0.00 N	19.20 1.34 0.00 N	19.25 1.37 0.00 N	19.03 1.40 0.00 N	20.36 1.52 0.00 N	24.49 1.49 0.00 N	27.20 1.15 0.00 N	19.13 1.10 0.00 N	18.49 1.23 -0.40 N	16.22 0.86 0.00 N
WADING RIVER_IC_3 23601	27.89 1.16 -9.91 N	21.98 1.07 0.00 N	19.97 1.07 0.00 N	18.71 0.97 0.00 N	18.39 1.07 0.00 N	17.95 0.92 0.00 N	16.58 0.88 0.00 N	18.01 1.04 0.00 N	18.52 1.02 0.00 N	19.51 1.21 -1.50 N	19.47 1.28 0.00 N	23.40 1.32 0.00 N	25.06 1.54 0.00 N	19.87 1.32 0.00 N	18.78 1.34 0.00 N	19.20 1.34 0.00 N	19.25 1.37 0.00 N	19.03 1.40 0.00 N	20.36 1.52 0.00 N	24.49 1.49 0.00 N	27.20 1.15 0.00 N	19.13 1.10 0.00 N	18.49 1.23 -0.40 N	16.22 0.86 0.00 N
WALDEN___HYDRO 24148	18.00 1.17 0.00 N	22.13 1.22 0.00 N	19.90 1.01 0.00 N	18.65 0.90 0.00 N	18.17 0.85 0.00 N	17.82 0.80 0.00 N	16.43 0.74 0.00 N	17.89 0.92 0.00 N	18.61 1.12 0.00 N	17.99 1.18 0.00 N	19.54 1.35 0.00 N	23.80 1.72 0.00 N	25.41 1.89 0.00 N	20.09 1.54 0.00 N	18.89 1.45 0.00 N	19.32 1.47 0.00 N	19.36 1.47 0.00 N	19.11 1.47 0.00 N	20.44 1.60 0.00 N	24.91 1.90 0.00 N	28.13 2.08 0.00 N	19.52 1.49 0.00 N	18.22 1.36 0.00 N	16.45 1.09 0.00 N
WARRENSBURG____ 23737	18.29 1.47 0.00 N	22.57 1.65 0.00 N	20.28 1.38 0.00 N	19.04 1.30 0.00 N	18.55 1.23 0.00 N	18.22 1.20 0.00 N	16.68 0.98 0.00 N	18.05 1.08 0.00 N	18.89 1.39 0.00 N	18.31 1.50 0.00 N	19.94 1.75 0.00 N	24.28 2.20 0.00 N	25.74 2.23 0.00 N	20.27 1.72 0.00 N	18.97 1.54 0.00 N	19.19 1.33 0.00 N	19.15 1.26 0.00 N	18.90 1.26 0.00 N	20.23 1.39 0.00 N	24.93 1.93 0.00 N	28.32 2.28 0.00 N	19.75 1.72 0.00 N	18.41 1.56 0.00 N	16.57 1.21 0.00 N
WATERSIDE___6 8 9 23538	18.20 1.37 0.00 N	22.35 1.44 0.00 N	20.11 1.21 0.00 N	18.83 1.08 0.00 N	18.34 1.02 0.00 N	17.99 0.96 0.00 N	16.59 0.89 0.00 N	18.07 1.10 0.00 N	18.78 1.28 0.00 N	18.16 1.35 0.00 N	19.74 1.55 0.00 N	24.03 1.95 0.00 N	25.67 2.15 -0.01 N	20.31 1.76 -0.01 N	19.11 1.65 -0.02 N	19.52 1.65 -0.02 N	19.56 1.66 -0.02 N	19.87 1.66 -0.58 N	22.03 1.79 -1.40 N	30.22 2.05 -5.17 N	28.27 2.23 0.00 N	19.68 1.65 0.00 N	18.38 1.53 0.00 N	16.58 1.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	17.20 0.38 0.00 N	21.22 0.31 0.00 N	19.11 0.21 0.00 N	17.91 0.17 0.00 N	17.46 0.14 0.00 N	17.14 0.11 0.00 N	15.82 0.12 0.00 N	17.20 0.23 0.00 N	17.88 0.38 0.00 N	17.27 0.46 0.00 N	18.76 0.56 0.00 N	22.82 0.73 0.00 N	24.33 0.82 0.00 N	19.20 0.65 0.00 N	18.05 0.61 0.00 N	18.46 0.61 0.00 N	18.51 0.63 0.00 N	18.28 0.64 0.00 N	19.55 0.70 0.00 N	23.84 0.84 0.00 N	26.97 0.92 0.00 N	18.70 0.67 0.00 N	17.41 0.55 0.00 N	15.71 0.35 0.00 N		
WEST BABYLON___IC 23714	28.39 1.65 -9.91 N	22.59 1.68 0.00 N	20.40 1.50 0.00 N	19.10 1.35 0.00 N	18.62 1.31 0.00 N	18.25 1.22 0.00 N	16.81 1.11 0.00 N	18.36 1.40 0.00 N	19.03 1.54 0.00 N	19.96 1.65 -1.50 N	19.92 1.73 0.00 N	24.10 2.02 0.00 N	25.78 2.27 0.00 N	20.43 1.88 0.00 N	19.27 1.83 0.00 N	19.69 1.84 0.00 N	19.75 1.87 0.00 N	19.48 1.84 0.00 N	20.82 1.97 0.00 N	25.01 2.00 0.00 N	28.11 2.06 0.00 N	19.75 1.72 0.00 N	19.04 1.78 -0.40 N	16.75 1.39 0.00 N		
WEST CANADA___HYD 24049	16.93 0.10 0.00 N	21.03 0.11 0.00 N	18.99 0.09 0.00 N	17.84 0.09 0.00 N	17.40 0.09 0.00 N	17.10 0.07 0.00 N	15.76 0.06 0.00 N	17.05 0.09 0.00 N	17.62 0.12 0.00 N	16.93 0.12 0.00 N	18.33 0.14 0.00 N	22.26 0.18 0.00 N	23.70 0.19 0.00 N	18.68 0.13 0.00 N	17.57 0.13 0.00 N	17.99 0.13 0.00 N	18.02 0.13 0.00 N	17.77 0.13 0.00 N	19.00 0.16 0.00 N	23.22 0.21 0.00 N	26.25 0.21 0.00 N	18.16 0.13 0.00 N	16.97 0.12 0.00 N	15.46 0.10 0.00 N		
WESTERN_NY_WIND 24143	16.56 -0.26 0.00 N	20.63 -0.28 0.00 N	18.56 -0.34 0.00 N	17.37 -0.38 0.00 N	17.02 -0.30 0.00 N	16.97 -0.06 0.00 N	15.99 0.29 0.00 N	17.18 0.21 0.00 N	17.78 0.28 0.00 N	16.81 0.00 0.00 N	18.15 -0.04 0.00 N	21.98 -0.11 0.00 N	23.37 -0.14 0.00 N	18.42 -0.13 0.00 N	17.33 -0.11 0.00 N	17.70 -0.16 0.00 N	17.57 -0.31 0.00 N	17.25 -0.39 0.00 N	18.44 -0.40 0.00 N	22.60 -0.41 0.00 N	25.70 -0.34 0.00 N	17.68 -0.35 0.00 N	16.64 -0.21 0.00 N	15.69 0.33 0.00 N		
WESTOVER___LESR 323668	17.32 0.49 0.00 N	21.55 0.64 0.00 N	19.43 0.53 0.00 N	18.22 0.47 0.00 N	17.79 0.47 0.00 N	17.50 0.47 0.00 N	16.24 0.54 0.00 N	17.57 0.60 0.00 N	18.22 0.72 0.00 N	17.45 0.64 0.00 N	18.91 0.72 0.00 N	22.97 0.89 0.00 N	24.42 0.91 0.00 N	19.21 0.66 0.00 N	18.08 0.64 0.00 N	18.47 0.61 0.00 N	18.46 0.58 0.00 N	18.21 0.58 0.00 N	19.49 0.65 0.00 N	23.79 0.78 0.00 N	26.93 0.89 0.00 N	18.62 0.59 0.00 N	17.41 0.56 0.00 N	15.97 0.61 0.00 N		
WETHRSFD_WT_PWR 323626	16.58 -0.25 0.00 N	20.72 -0.20 0.00 N	18.67 -0.23 0.00 N	17.47 -0.28 0.00 N	17.11 -0.20 0.00 N	17.00 -0.02 0.00 N	16.00 0.30 0.00 N	17.24 0.28 0.00 N	17.88 0.38 0.00 N	16.88 0.07 0.00 N	18.23 0.04 0.00 N	22.09 0.00 0.00 N	23.41 -0.10 0.00 N	18.37 -0.17 0.00 N	17.26 -0.18 0.00 N	17.53 -0.32 0.00 N	17.51 -0.37 0.00 N	17.28 -0.37 0.00 N	18.50 -0.34 0.00 N	22.68 -0.33 0.00 N	25.73 -0.31 0.00 N	17.70 -0.33 0.00 N	16.64 -0.22 0.00 N	15.60 0.24 0.00 N		
YORK___WARBASSE 23770	18.25 1.42 0.00 N	22.42 1.50 0.00 N	20.17 1.27 0.00 N	18.87 1.12 0.00 N	18.37 1.06 0.00 N	18.02 0.99 0.00 N	16.62 0.92 0.00 N	18.12 1.15 0.00 N	18.83 1.33 0.00 N	18.21 1.40 0.00 N	19.82 1.62 -0.01 N	24.11 2.03 0.00 N	25.74 2.23 -0.01 N	20.36 1.80 -0.02 N	19.16 1.69 -0.02 N	19.56 1.70 0.00 N	19.61 1.71 -0.02 N	19.36 1.71 -0.02 N	20.69 1.85 0.00 N	25.30 2.11 -0.18 N	28.34 2.30 0.00 N	19.76 1.73 0.00 N	18.45 1.59 0.00 N	16.62 1.26 0.00 N		